

# Monthly Digest of Statistics



No. 566

February 1993

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The *Monthly Digest of Statistics* provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

The *Monthly Digest of Statistics* contains mostly runs of monthly and quarterly estimates for at least two years and annual figures for several more.

Other CSO monthlies are *Financial Statistics* and *Economic Trends*.

The *Monthly Digest Annual Supplement* published in the January 1993 edition (no. 565) gives definitions and explanatory notes for each section. An index of sources is included.

# **Monthly Digest of Statistics**

**No 566  
February 1993**

**Editor: PHIL LEWIN**

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# Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

## Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

## Definitions

The 1993 *Supplement of Definitions and Explanatory Notes* is published in the January 1993 edition (no. 565). This gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*.

**Area covered.** Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

**Seasonality.** Except where otherwise stated, all statistics are not adjusted to take account of seasonal factors.

**Consumption and stocks.** The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement to the Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

**External trade.** Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

**Prices.** Except where otherwise stated, all prices are shown on a current basis.

**Money.** There is no single correct definition of money. Consequently, several definitions of money stock are widely used:

**M0**, the narrowest measure consists of notes and coin in circulation outside the Bank of England and bankers' operational deposits at the Bank.

**M2** comprises notes and coin in circulation with the public plus sterling retail deposits held by the UK private sector with UK banks and building societies.

**M4** comprises notes and coin in circulation with the public, together with all sterling deposits (including *certificates of deposit*) held with UK banks and building societies by the rest of the private sector.

The Bank of England also publish data for liquid assets outside M4.

## Symbols and conventions used

**Symbols.** The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks
- † indicates that the data has been revised since the last edition: the period marked is the earliest in the table to have been revised.

**Change of basis.** A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

**Rounding of figures.** In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Central Statistical Office  
Great George Street  
London SW1P 3AQ

8 February 1993

## CSO Databank

Most tables in this publication contain data which is available on the Monthly Digest dataset, one of the datasets in the CSO Databank. The appropriate four digit identifier is included at the top of the column or start of the row of figures. This is to facilitate access to the data in computer-readable form and make available longer runs of data than appear in these tables.

The CSO Databank is a collection of mostly macro-economic time-series available on magnetic tape or disk. The tape format, unlabelled EBCDIC, is the same for all the datasets. The disks, either 3½" or 5¼" are written in ASCII text which can be loaded as spreadsheets and viewed using standard spreadsheet packages, such as LOTUS or SMART. Details of the service offered, and the schedule of charges, are available from the Databank Manager, CSO Information Systems Branch, Room 52/4, Government Offices, Great George Street, London SW1P 3AQ (Tel: 071-270 6386, 6387 or 6381).

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# 1 National income and expenditure

## 1.1 Gross national and domestic product<sup>1</sup>

	£ million										Index numbers (1985 = 100)					
	At current prices					At 1985 prices					Gross domestic product				Implied gross domestic product deflators <sup>7</sup>	
	At market prices		At factor cost			At market prices		At factor cost			At current prices		At 1985 prices		At market prices <sup>2</sup>	At factor cost <sup>6</sup>
	Gross domestic product <sup>1</sup> Money GDP <sup>2</sup>	Net property income from abroad	Gross national product <sup>3</sup>	less Factor cost adjustment <sup>4</sup>	Gross domestic product <sup>4</sup>	Gross national product <sup>5</sup>	Gross domestic product <sup>4</sup> at market prices	less Factor cost adjustment <sup>4</sup>	Gross domestic product <sup>4</sup> at factor cost	Gross domestic product <sup>4</sup> at market prices	At market prices, Money GDP <sup>2</sup>	At factor cost	At market prices	At factor cost		
	CAOE	CGOA	GIBF	CTGV	CAOM	GIBD	CAOO	DJCU	CAOP	DJCL	CAON	FNAO	DJDD	DJDT	DJCM	
1982	278 887	1 460	280 347	40 656	238 231	239 691	324 622	44 895	279 738	78.1	77.4	90.9	90.9	85.9	85.2	
1983	304 314	2 831	307 145	43 231	261 083	263 914	336 503	46 355	290 148	85.2	84.8	94.2	94.2	90.4	90.0	
1984	325 797	4 345	330 142	45 039	280 758	285 103	344 348	48 347	296 001	91.2	91.2	96.4	96.1	94.6	94.9	
1985	357 268	2 560	359 828	49 367	307 901	310 461	357 268	49 367	307 901	100.0	100.0	100.0	100.0	100.0	100.0	
1986	384 890	4 974	389 864	56 760	328 130	333 104	372 042	52 312	319 730	107.7	106.6	104.1	103.8	103.5	102.6	
1987	423 500	3 754	427 254	62 901	360 599	364 353	389 946	55 539	334 407	118.5	117.1	109.1	108.6	108.6	107.8	
1988	471 342	4 423	475 765	70 215	401 127	405 550	407 131	57 727	349 404	131.9	130.3	114.0	113.5	115.8	114.8	
1989	515 317	3 495	518 812	74 181	441 136	444 631	415 730	59 032	356 698	144.2	143.3	116.4	115.8	124.0	123.7	
1990	550 350	2 094	552 444	70 898	479 452	481 546	417 909	58 929	358 980	154.0	155.7	117.0	116.6	131.7	133.6	
1991	574 530	441	574 971	77 209	497 321	497 762	408 553	58 383	350 170	160.8	161.5	114.4	113.7	140.6	142.0	
Seasonally adjusted																
	AIMD		DIAA			DIAS										
1982 Q3	70 280	402	70 682	10 257	60 023	60 425	81 249	11 217	70 033	78.7	78.0	91.0	91.0	86.5	85.7	
Q4	72 080	532	72 612	10 468	61 612	62 144	81 769	11 388	70 389	80.7	80.0	91.6	91.4	88.2	87.5	
1983 Q1	74 267	797	75 064	10 590	63 677	64 474	83 199	11 501	71 698	83.1	82.7	93.2	93.1	89.3	88.8	
Q2	74 801	374	75 175	10 847	63 954	64 328	83 754	11 514	72 240	83.7	83.1	93.8	93.8	89.3	88.5	
Q3	76 629	1 002	77 631	10 778	65 851	66 853	84 330	11 559	72 771	85.8	85.5	94.5	94.5	90.9	90.5	
Q4	78 617	658	79 275	11 016	67 601	68 259	85 220	11 781	73 439	88.0	87.8	95.5	95.4	92.3	92.1	
1984 Q1	79 773	1 023	80 796	11 042	68 731	69 754	86 140	11 881	74 259	89.3	89.3	96.4	96.5	92.6	92.6	
Q2	80 847	839	81 686	11 321	69 526	70 365	85 772	12 217	73 555	90.5	90.3	96.0	95.6	94.3	94.5	
Q3	81 530	1 001	82 531	11 412	70 118	71 119	85 751	12 064	73 687	91.3	91.1	96.0	95.7	95.1	95.2	
Q4	83 647	1 482	85 129	11 264	72 383	73 865	86 685	12 185	74 500	93.7	94.0	97.1	96.8	96.5	97.2	
1985 Q1	86 151	1 012	87 163	11 628	74 523	75 535	88 157	12 333	75 824	96.5	96.8	98.7	98.5	97.7	98.3	
Q2	88 933	599	89 532	12 118	76 815	77 414	89 467	12 249	77 218	99.6	99.8	100.2	100.3	99.4	99.5	
Q3	90 191	714	90 905	12 718	77 473	78 187	89 550	12 397	77 153	101.0	100.6	100.3	100.2	100.7	100.4	
Q4	91 993	235	92 228	12 903	79 090	79 325	90 094	12 388	77 706	103.0	102.7	100.9	100.9	102.1	101.8	
1986 Q1	93 292	1 100	94 392	13 501	79 791	80 891	91 197	12 887	78 310	104.5	103.7	102.1	101.7	102.3	101.9	
Q2	95 131	1 194	96 325	14 098	81 033	82 227	92 463	12 937	79 526	106.5	105.3	103.5	103.3	102.9	101.9	
Q3	97 204	1 419	98 623	14 377	82 827	84 246	93 763	13 131	80 632	108.8	107.6	105.0	104.8	103.7	102.7	
Q4	98 263	1 261	100 524	14 784	84 479	85 740	94 619	13 357	81 262	111.1	109.7	105.9	105.6	104.9	104.0	
1987 Q1	101 084	1 246	102 330	15 011	86 073	87 319	95 312	13 565	81 747	113.2	111.8	106.7	106.2	106.1	105.3	
Q2	103 981	922	104 903	15 340	88 641	89 563	96 669	13 650	83 019	116.4	115.2	108.2	107.9	107.6	106.8	
Q3	107 781	990	108 771	16 070	91 711	92 701	98 634	14 093	84 541	120.7	119.1	110.4	109.8	109.3	108.5	
Q4	110 654	596	111 250	16 480	94 174	94 770	99 331	14 231	85 100	123.9	122.3	111.2	110.6	111.4	110.7	
1988 Q1	112 795	978	113 773	16 631	96 164	97 142	100 548	14 164	86 384	126.3	124.9	112.6	112.2	112.2	111.3	
Q2	115 781	1 207	116 988	17 418	98 363	99 570	101 279	14 322	86 957	129.6	127.8	113.4	113.0	114.3	113.1	
Q3	119 584	1 195	120 779	17 891	101 693	102 888	102 116	14 457	87 659	133.9	132.1	114.3	113.9	117.1	116.0	
Q4	123 182	1 043	124 225	18 275	104 907	105 950	103 188	14 784	88 404	137.9	136.3	115.5	114.8	119.4	118.7	
1989 Q1	125 645	1 146	126 791	18 064	107 581	108 727	103 237	14 422	88 815	140.7	139.8	115.6	115.4	121.7	121.1	
Q2	127 635	973	128 608	18 545	109 090	110 063	103 675	14 785	88 890	142.9	141.7	116.1	115.5	123.1	122.7	
Q3	129 959	770	130 729	18 588	111 371	112 141	104 227	14 890	89 337	145.5	144.7	116.7	116.1	124.7	124.7	
Q4	132 078	606	132 684	18 984	113 094	113 700	104 591	14 935	89 656	147.9	146.9	117.1	116.5	126.3	126.1	
1990 Q1	135 527	-127	135 400	19 258	116 269	116 142	105 071	14 848	90 223	151.7	151.0	117.6	117.2	129.0	128.9	
Q2	136 910	48	136 958	17 393	119 517	119 565	105 563	15 039	90 524	153.3	155.3	118.2	117.6	129.7	132.0	
Q3	138 919	1 302	140 221	17 365	121 554	122 856	104 135	14 672	89 463	155.5	157.9	116.6	116.2	133.4	135.9	
Q4	138 994	871	139 865	16 882	122 112	122 983	103 140	14 370	88 770	155.6	158.6	115.5	115.3	134.8	137.6	
1991 Q1	139 982	-653	139 329	17 367	122 615	121 962	102 600	14 511	88 089	156.7	159.3	114.9	114.4	136.4	139.2	
Q2	142 943	230	143 173	19 780	123 163	123 393	101 861	14 527	87 334	160.0	160.0	114.0	113.5	140.3	141.0	
Q3	145 115	603	145 718	19 223	125 192	125 795	102 103	14 626	87 477	162.5	162.6	114.3	113.6	142.1	143.1	
Q4	146 490	261	146 751	20 139	126 351	126 612	101 989	14 719	87 270	164.0	164.1	114.2	113.4	143.6	144.8	
1992 Q1	146 935	278	147 213	19 679	127 256	127 534	101 283	14 388	86 895	164.5	165.3	113.4	112.9	145.1	146.4	
Q2	149 005	313	149 318	19 860	129 145	129 458	101 052	14 271	86 781	166.8	167.8	113.1	112.7	147.5	148.8	
Q3	149 796	1 726	151 522	19 842	129 954	131 680	101 117	14 256	86 861	167.7	168.8	113.2	112.8	148.1	149.6	

1 Estimates are given to the nearest £ million and in the case of indices to one decimal place but cannot be regarded as accurate to this degree.

2 This series is affected by the abolition of the domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the January issue of *Economic Trends*.

3 Equals taxes on expenditure less subsidies.

4 The factor cost estimate of GDP is obtained from the market price estimate by subtracting the factor cost adjustment.

5 Gross national product equals Gross domestic product plus Net property income from abroad.

6 Represents Taxes on expenditure less Subsidies both valued at 1985 prices.

7 Based on the sum of expenditure components of GDP at current and constant prices.

8 Also known as the index of total home costs.

Source: Central Statistical Office

# 1.2 Gross domestic product: by category of expenditure<sup>1</sup>

£ million, current prices

At market prices															
Final expenditure on goods and services															
	General government final consumption				Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress <sup>3</sup>	Total domestic expenditure <sup>2</sup>	Exports of goods and services	Total final expenditure <sup>2</sup>	Imports of goods and services	Statistical discrepancy (expenditure)	Gross domestic product <sup>2</sup>	less Taxes on expenditure	Subsidies	Gross domestic product at factor cost
	Consumers' expenditure <sup>2</sup>	Central government	Local authorities	Total											
	AIK	ACHC	CSBA	AAXI	DFDC	DHBF	CTGQ	DJAD	DJAK	DJAG	GIXM	CAOB	AAXC	AAXJ	CAOM
1982	170 650	37 000	23 363	60 363	44 824	-1 188	274 649	72 694	347 343	67 762	-694	278 887	46 467	5 811	238 231
1983	187 028	40 654	25 133	65 787	48 615	1 465	302 895	80 056	382 951	77 529	-1 108	304 314	49 500	6 269	261 083
1984	200 261	43 142	26 618	69 760	54 967	1 296	326 284	91 852	418 136	92 669	330	325 797	52 576	7 537	280 758
1985	218 947	45 879	27 926	73 805	60 353	821	353 926	102 208	456 134	98 866	-	357 268	56 592	7 225	307 901
1986	243 030	48 801	30 580	79 381	64 514	716	387 641	98 319	485 960	101 070	-	384 890	62 947	6 187	328 130
1987	267 523	52 040	33 309	85 349	74 077	1 388	428 337	107 031	535 368	111 868	-	423 500	69 074	6 173	360 599
1988	302 057	55 610	36 119	91 729	89 857	4 782	488 425	107 705	596 130	124 788	-	471 342	76 133	5 918	401 127
1989	330 532	60 527	38 502	99 029	103 262	3 138	535 961	122 049	658 010	142 693	-	515 317	79 963	5 782	441 136
1990	350 411	67 052	42 826	109 878	106 028	-1 462	564 855	133 500	698 355	147 728	-277	550 350	76 967	6 069	479 452
1991	368 043	74 438	47 466	121 904	95 399	-5 211	580 135	135 019	715 154	140 438	-186	574 530	83 291	6 082	497 321
Not seasonally adjusted															
1988 Q3	78 379	13 431	9 064	22 495	22 826	536	124 236	27 684	151 920	32 867	-	-	19 724	1 218	-
Q4	81 611	14 522	9 318	23 840	24 663	1 509	131 623	27 927	159 550	32 511	-	-	20 431	1 515	-
1989 Q1	76 746	15 114	9 352	24 466	25 789	1 132	128 133	27 850	155 983	33 159	-	-	18 989	1 651	-
Q2	80 234	14 503	9 467	23 970	24 196	1 844	130 244	30 069	160 313	36 246	-	-	19 414	1 497	-
Q3	85 121	15 238	9 668	24 906	25 834	657	136 518	30 788	167 306	37 403	-	-	20 667	1 365	-
Q4	88 431	15 672	10 015	25 687	27 443	-495	141 066	33 342	174 408	35 885	-	-	20 893	1 269	-
1990 Q1	82 878	16 397	10 147	26 544	28 376	-21	137 777	32 114	169 891	36 978	-	-	20 138	1 532	-
Q2	85 017	16 418	10 534	26 952	25 599	374	137 942	33 508	171 450	38 339	-	-	18 131	1 482	-
Q3	89 616	16 739	10 886	27 625	25 887	536	143 664	32 824	176 488	36 992	-	-	19 356	1 320	-
Q4	92 900	17 498	11 259	28 757	26 166	-2 351	145 472	35 054	180 526	35 419	-	-	19 342	1 735	-
1991 Q1	85 820	17 858	11 396	29 254	25 233	-1 511	138 796	30 557	169 353	33 010	-	-	18 266	1 625	-
Q2	89 342	18 698	11 820	30 518	22 399	-703	141 556	34 084	175 640	35 477	-	-	20 381	1 423	-
Q3	94 612	18 738	11 979	30 717	23 413	-310	148 432	34 496	182 928	36 531	-	-	22 032	1 347	-
Q4	98 269	19 144	12 271	31 415	24 354	-2 687	151 351	35 882	187 233	35 420	-	-	22 612	1 687	-
1992 Q1	90 306	19 617	12 364	31 981	24 314	-914	145 687	32 799	178 486	35 048	-	-	20 656	1 779	-
Q2	94 024	19 581	12 662	32 243	21 468	-519	147 216	34 601	181 817	37 254	-	-	20 663	1 562	-
Q3	98 941	19 696	12 728	32 424	22 802	535	154 702	33 919	188 621	37 709	-	-	21 996	1 428	-
Seasonally adjusted															
1988 Q3	AIIX	ACHP	CSBK	AAXV	DECR	DGAQ	DIGS	DJAZ	DIAB	DJBC	-	119 584	AAXP	AAXW	-
Q4	76 724	13 708	9 175	22 883	22 997	1 528	124 132	27 611	151 743	32 159	-	123 182	19 243	1 352	101 693
	76 630	14 458	9 263	23 721	23 569	3 074	128 994	27 126	156 120	32 938	-	-	19 845	1 570	104 907
1989 Q1	80 182	14 623	9 368	23 991	25 270	1 681	131 124	28 983	160 107	34 462	-	125 645	19 525	1 461	107 581
Q2	82 046	14 832	9 460	24 292	25 674	1 014	133 026	29 932	162 958	35 323	-	127 635	20 055	1 510	109 090
Q3	83 140	15 540	9 728	25 268	25 885	1 363	135 656	30 860	166 516	36 557	-	129 959	20 106	1 518	111 371
Q4	85 164	15 532	9 946	25 478	26 433	-820	136 155	32 274	168 429	36 351	-	132 078	20 277	1 293	113 094
1990 Q1	86 549	15 920	10 169	26 089	27 755	-180	140 213	33 339	173 552	37 979	-46	135 527	20 612	1 354	116 269
Q2	86 942	16 767	10 552	27 319	27 044	-118	141 187	33 746	174 933	37 960	-63	136 910	18 879	1 486	119 517
Q3	87 789	17 029	10 926	27 955	26 168	72	141 984	33 021	175 005	36 008	-78	138 919	18 830	1 485	121 554
Q4	89 131	17 336	11 179	28 515	25 061	-1 236	141 471	33 394	174 865	35 781	-90	138 994	18 646	1 764	122 112
1991 Q1	89 779	17 493	11 423	28 916	24 540	-1 174	142 061	32 299	174 360	34 321	-57	139 982	18 844	1 477	122 615
Q2	91 383	19 050	11 848	30 898	23 792	-2 228	143 845	34 095	177 940	34 947	-50	142 943	21 215	1 435	123 163
Q3	92 833	18 918	12 010	30 928	23 688	-1 351	146 096	34 458	180 556	35 397	-44	145 115	21 445	1 522	125 192
Q4	94 048	18 977	12 185	31 162	23 379	-458	148 131	34 167	182 298	35 773	-35	146 490	21 787	1 648	126 351
1992 Q1	94 565	19 258	12 398	31 656	23 292	-610	148 903	34 399	183 302	36 348	-19	146 935	21 305	1 626	127 256
Q2	95 921	19 866	12 647	32 513	22 905	-416	150 923	34 951	185 874	36 856	-13	149 005	21 431	1 571	129 145
Q3	97 094	19 834	12 801	32 635	22 843	-363	152 209	34 069	186 278	36 473	-9	149 796	21 455	1 613	129 954

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 This series is affected by the abolition of the domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the January issue of *Economic Trends*.

3 Quarterly alignment adjustment included in this series. For details see notes in the UK National Accounts article in the January issue of *Economic Trends*.

4 GDP is estimated in seasonally adjusted form only. Therefore whilst both a seasonally adjusted and unadjusted version exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can only be made in seasonally adjusted form.

Source: Central Statistical Office



# National income and expenditure

## 1.2 Gross domestic product: by category of expenditure<sup>1</sup>

continued

£ million, 1985 prices<sup>2</sup>

At market prices														
Final expenditure on goods and services at market prices														
	General government final consumption				Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress <sup>3</sup>	Total domestic expenditure	Exports of goods and services	Total final expenditure	Imports of goods and services	Statistical discrepancy (expenditure) <sup>4</sup>	Gross domestic product	less Factor cost adjustment <sup>5</sup>	Gross domestic product at factor cost
	Consumers' expenditure	Central government	Local authorities	Total										
	CCBH	DJDK	DJDL	DJ CZ	DFDM	DHBK	DIEL	DJCV	DJDA	DJCY	GIXS	CAOO	DJCU	CAOP
1982	197 980	44 421	27 228	71 672	50 915	-1 281	319 028	88 796	407 791	82 348	-815	324 622	44 895	279 738
1983	206 932	45 281	27 808	73 089	53 476	1 357	334 854	90 589	425 443	87 709	-1 231	336 503	46 355	290 148
1984	210 959	45 741	28 051	73 792	58 034	1 084	343 869	96 525	440 394	96 394	348	344 348	48 347	296 001
1985	218 947	45 879	27 926	73 805	60 353	821	353 926	102 206	456 134	98 866	-	357 268	49 367	307 901
1986	232 996	46 684	28 422	75 106	61 813	737	370 652	107 052	477 704	105 662	-	372 042	52 312	319 730
1987	245 823	46 753	29 281	76 034	67 753	1 158	390 768	113 094	503 862	113 916	-	389 946	55 539	334 407
1988	264 096	46 942	29 544	76 486	77 395	4 010	421 987	112 989	534 976	127 845	-	407 131	57 727	349 404
1989	272 917	47 365	29 819	77 184	82 997	2 657	435 755	117 256	553 011	137 281	-	415 730	59 032	356 698
1990	274 744	48 627	31 062	79 689	80 464	-1 110	433 787	123 049	556 836	138 720	-207	417 909	58 929	358 980
1991	269 168	49 719	32 108	81 827	72 317	-3 444	419 868	123 263	543 131	134 447	-131	408 553	58 383	350 170
Not seasonally adjusted														
1988 Q3	67 678	11 273	7 317	18 590	19 399	540	106 207	28 422	134 629	33 172	-	-	-	14 676
Q4	70 678	11 941	7 360	19 301	20 822	1 169	111 970	28 587	140 557	33 441	-	-	-	15 618
1989 Q1	64 793	12 138	7 452	19 590	21 301	815	106 499	27 924	134 423	33 434	-	-	-	14 066
Q2	66 368	11 315	7 412	18 727	19 659	1 457	106 211	28 781	134 992	35 020	-	-	-	14 018
Q3	69 549	11 834	7 434	19 268	20 482	815	110 114	29 164	139 278	35 189	-	-	-	15 158
Q4	72 207	12 078	7 521	19 599	21 555	-430	112 931	31 387	144 318	33 638	-	-	-	15 790
1990 Q1	65 981	12 463	7 588	20 051	21 817	-118	107 731	30 064	137 795	34 402	-	-	-	14 491
Q2	67 123	11 947	7 728	19 675	19 465	347	106 610	31 080	137 690	35 414	-	-	-	14 303
Q3	69 651	11 863	7 810	19 673	19 492	651	109 467	29 820	139 287	34 979	-	-	-	14 927
Q4	71 989	12 354	7 936	20 290	19 690	-1 990	109 979	32 085	142 064	33 925	-	-	-	15 208
1991 Q1	65 209	12 518	7 982	20 500	19 048	-1 092	103 665	28 581	132 246	32 152	-	-	-	14 121
Q2	65 098	12 387	8 026	20 413	16 800	-330	101 981	30 974	132 955	33 867	-	-	-	13 868
Q3	68 003	12 293	8 022	20 315	17 778	111	106 207	30 914	137 121	34 448	-	-	-	14 847
Q4	70 858	12 521	8 078	20 599	18 691	-2 133	108 015	32 794	140 809	33 980	-	-	-	15 547
1992 Q1	63 885	12 643	8 115	20 758	18 910	-372	103 181	30 097	133 278	34 173	-	-	-	13 995
Q2	65 072	12 221	8 133	20 354	16 838	-492	101 772	31 394	133 166	35 876	-	-	-	13 653
Q3	68 136	12 093	8 090	20 183	17 924	589	106 832	30 834	137 666	36 251	-	-	-	14 446
Seasonally adjusted														
1988 Q3	CAAB	DAIV	DAIW	DIAT	DECU	DGBA	DIAY	DJDG	DIAU	DJDU	-	DIAS	-	-
Q4	66 575	11 532	7 394	18 926	19 515	1 288	106 304	28 541	134 845	32 729	-	102 116	14 457	87 659
	67 393	11 848	7 359	19 207	19 928	2 594	109 122	27 706	136 828	33 640	-	103 188	14 784	88 404
1989 Q1	67 546	11 704	7 410	19 114	20 974	1 281	108 915	28 803	137 718	34 481	-	103 237	14 422	88 815
Q2	68 370	11 636	7 394	19 030	20 773	1 030	109 203	28 703	137 906	34 231	-	103 675	14 785	88 890
Q3	68 274	12 105	7 492	19 597	20 572	1 112	109 555	29 463	139 018	34 791	-	104 227	14 890	89 337
Q4	68 727	11 920	7 523	19 443	20 678	-766	108 082	30 287	138 369	33 778	-	104 591	14 935	89 656
1990 Q1	68 673	12 058	7 550	19 608	21 255	-295	109 241	30 915	140 156	35 049	-36	105 071	14 848	90 223
Q2	69 121	12 268	7 718	19 986	20 511	43	109 661	31 271	140 932	35 321	-48	105 563	15 039	90 524
Q3	68 547	12 114	7 860	19 974	19 734	40	108 295	30 301	138 596	34 403	-58	104 135	14 672	89 463
Q4	68 403	12 187	7 934	20 121	18 964	-898	106 590	30 562	137 152	33 947	-65	103 140	14 370	88 770
1991 Q1	67 960	12 195	7 951	20 146	18 530	-824	105 812	29 921	135 733	33 092	-41	102 600	14 511	88 089
Q2	67 126	12 731	8 016	20 747	17 902	-1 261	104 514	30 941	135 455	33 559	-35	101 861	14 527	87 334
Q3	67 046	12 485	8 067	20 552	17 976	-807	104 767	31 165	135 932	33 798	-31	102 103	14 626	87 477
Q4	67 036	12 308	8 074	20 382	17 909	-552	104 775	31 236	136 011	33 908	-24	101 989	14 719	87 270
1992 Q1	66 694	12 330	8 088	20 418	18 115	-290	104 937	31 243	136 180	34 884	-13	101 283	14 388	86 895
Q2	67 017	12 509	8 123	20 632	17 965	-476	105 138	31 711	136 849	35 788	-9	101 052	14 271	86 781
Q3	67 271	12 265	8 119	20 384	17 956	-201	105 410	31 412	136 822	35 699	-6	101 117	14 256	86 861

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 For years up to and including 1982, totals differ from the sum of the components because of the method used to rebase on 1985 prices.

3 Quarterly alignment adjustment included in this series. For details see the UK National Accounts article in the January issue of *Economic Trends*.

4 GDP is estimated in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can be made only in seasonally adjusted form.

5 Represents Taxes on expenditure less Subsidies, both valued at 1985 prices.

Source: Central Statistical Office

# 1.3 Gross domestic product at factor cost: by category of income<sup>1</sup>

£ million, current prices

Factor incomes									
	Income from employment <sup>2</sup>	Gross trading profits of companies <sup>3,4,5,6</sup>	Gross trading surplus of public corporations <sup>3,5</sup>	Gross trading surplus of general government enterprises <sup>3</sup>	Other income <sup>7</sup>	Total domestic income <sup>8</sup>	less Stock appreciation	Statistical discrepancy (income) <sup>9</sup>	Gross domestic product <sup>9</sup>
	DJAO	CIAC	ADRD	DJAO	DJAP	DJAU	DJAT	GIXQ	CAOM
1982	158 838	31 176	9 502	216	42 266	241 996	4 276	509	238 231
1983	169 847	39 528	10 004	50	46 105	265 534	4 204	-247	261 083
1984	181 406	43 906	8 381	-117	50 344	283 920	4 513	1 351	280 758
1985	196 858	51 287	7 120	265	55 109	310 639	2 738	-	307 901
1986	212 374	47 312	8 059	155	62 020	329 920	1 790	-	328 130
1987	229 836	59 177	6 802	-75	69 584	365 324	4 725	-	360 599
1988	255 625	63 375	7 354	-32	81 150	407 472	6 345	-	401 127
1989	282 919	67 142	6 418	199	91 893	448 571	7 435	-	441 136
1990	311 745	65 588	4 342	12	103 725	485 412	6 288	328	479 452
1991	330 598	60 674	3 119	119	105 686	500 196	2 826	-49	497 321
Not seasonally adjusted									
1988 Q3	64 707	15 698	1 576	12	20 699	102 692	1 509	-	-
Q4	67 057	17 974	2 216	-71	21 351	108 527	1 793	-	-
1989 Q1	67 718	16 934	1 995	110	22 007	108 764	2 016	-	-
Q2	69 763	16 269	1 497	-53	22 674	110 150	2 082	-	-
Q3	71 449	16 452	1 126	61	23 279	112 367	1 472	-	-
Q4	73 989	17 487	1 800	81	23 933	117 290	1 865	-	-
1990 Q1	74 862	16 406	1 203	32	25 046	117 549	1 736	-	-
Q2	77 477	15 860	1 042	-12	25 935	120 302	1 661	-	-
Q3	78 975	16 492	807	43	26 290	122 607	1 669	-	-
Q4	80 431	16 830	1 290	-51	26 454	124 954	1 222	-	-
1991 Q1	80 729	14 710	915	-6	26 103	122 451	865	-	-
Q2	82 135	14 314	783	-5	26 367	123 594	1 120	-	-
Q3	83 313	14 248	647	62	26 501	124 771	218	-	-
Q4	84 421	17 402	774	68	26 715	129 380	623	-	-
1992 Q1	85 369	14 690	494	28	26 898	127 479	1 086	-	-
Q2	85 451	15 492	752	61	27 147	128 903	801	-	-
Q3	86 024	15 102	644	98	27 290	129 158	214	-	-
Seasonally adjusted									
	DIAC	CIAD	ADRO		DJBH	DIAD	DJCE		
1988 Q3	64 611	16 043	1 925	12	20 694	103 285	1 592	-	101 693
Q4	66 603	16 986	1 906	-71	21 343	106 767	1 860	-	104 907
1989 Q1	68 258	17 478	1 745	110	22 008	109 599	2 018	-	107 581
Q2	69 815	17 037	1 668	-53	22 690	111 157	2 067	-	109 090
Q3	71 371	16 686	1 530	61	23 256	112 904	1 533	-	111 371
Q4	73 475	15 941	1 475	81	23 939	114 911	1 817	-	113 094
1990 Q1	75 419	16 377	930	32	25 067	117 825	1 629	73	116 269
Q2	77 554	16 220	1 254	-12	25 928	120 944	1 514	87	119 517
Q3	78 830	16 981	1 185	43	26 262	123 301	1 836	89	121 554
Q4	79 942	16 010	973	-51	26 468	123 342	1 309	79	122 112
1991 Q1	81 426	14 917	928	-6	26 139	123 404	786	-3	122 615
Q2	82 213	14 877	755	-5	26 321	124 161	982	-16	123 163
Q3	83 097	15 212	725	62	26 481	125 577	366	-19	125 192
Q4	83 862	15 668	711	68	26 745	127 054	682	-11	126 351
1992 Q1	86 130	14 397	506	28	26 962	128 023	813	46	127 256
Q2	85 516	16 263	721	61	27 056	129 617	534	62	129 145
Q3	85 767	16 382	723	98	27 280	130 250	369	73	129 954

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Wages and salaries, forces' pay and employers' contributions.

3 Before providing for depreciation and stock appreciation.

4 Including financial institutions.

5 Figures reflect privatisations.

6 Includes quarterly alignment adjustment. For details, see notes in the UK National Accounts article in the January issue of *Economic Trends*.

7 Income from rent and from self-employment, and the imputed charge for the consumption of non-trading capital.

8 The sum of the factor incomes before deducting stock appreciation.

9 GDP is estimated in seasonally adjusted form only. Therefore whilst seasonally adjusted and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure-based and income-based estimates can be made only in seasonally adjusted form.

Source: Central Statistical Office

# National Income and expenditure

## 1.4 Index numbers: gross domestic product; at constant factor cost

1985 = 100

	Output at constant factor cost								Gross domestic product excluding oil and gas extraction
	Agriculture, forestry and fishing	Total production industries <sup>1</sup>	Construction <sup>2</sup>	Service industries				Gross domestic product	
				Distribution, hotels and catering; repairs	Transport and communication	Other services	Total services		
1985 weights	19	344	59	134	70	374	578		
	CKAP		DVJO	CKAQ	CKAR	CKAS	CKCE	DJDD	CKJL
1984	105.5	94.8	99.6	96.0	96.1	97.5	97.0	96.1	96.1
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	100.1	102.4	104.1	105.5	104.3	103.6	104.1	103.8	103.6
1987	97.0	105.7	112.9	112.5	112.5	108.1	109.6	108.6	108.8
1988	95.5	109.5	125.6	120.1	119.4	112.0	114.8	113.5	114.8
1989	101.0	109.9	133.0	123.3	125.6	114.4	117.8	115.8	118.4
1990	106.3	109.3	134.3	122.2	128.1	116.3	119.1	116.6	119.2
1991	109.1	106.1	122.6	118.3	123.9	115.4	117.1	113.7	116.1
Seasonally adjusted									
1982 Q4	92	91.1	92.0	89	90	93	91.4	91.4	92.4
1983 Q1	87	93.1	94.0	90	89	94	92.5	93.1	93.4
Q2	85	94.0	92.8	91	91	94	92.9	93.8	94.1
Q3	86	95.2	96.4	92	92	95	93.8	94.5	94.5
Q4	92	96.5	97.4	93	93	95	94.6	95.4	95.3
1984 Q1	101	97.2	98.6	96	94	97	96.1	96.5	96.4
Q2	107	94.1	99.9	95	95	97	96.3	95.6	95.5
Q3	108	93.3	100.7	96	97	98	97.1	95.7	95.8
Q4	105	94.4	99.4	97	98	99	98.4	96.8	96.6
1985 Q1	102	97.8	100.8	98	100	99	99.1	98.5	98.3
Q2	102	101.7	100.0	100	99	100	99.6	100.3	100.3
Q3	95	100.6	98.5	101	100	100	100.1	100.2	100.4
Q4	101	99.9	100.7	102	101	101	101.2	100.9	101.0
1986 Q1	98	101.1	99.0	102	102	102	101.9	101.7	101.3
Q2	99	102.2	104.2	105	103	103	103.4	103.3	103.1
Q3	103	103.0	105.6	107	105	105	105.1	104.8	104.3
Q4	100	103.5	107.7	108	108	105	106.0	105.6	105.8
1987 Q1	99	103.7	110.9	109	107	106	106.8	106.2	106.2
Q2	98	104.8	109.3	112	113	107	109.2	107.9	108.1
Q3	95	106.7	113.2	114	115	110	111.2	109.8	110.1
Q4	96	107.8	118.2	115	115	109	111.3	110.6	111.0
1988 Q1	97	107.9	124.7	118	119	111	113.5	112.2	113.0
Q2	96	109.4	124.2	119	118	112	114.0	113.0	113.8
Q3	94	110.3	124.7	121	119	112	115.2	113.9	115.5
Q4	95	110.5	128.8	123	122	113	116.3	114.8	116.8
1989 Q1	101	109.7	134.2	123	123	114	117.0	115.4	118.0
Q2	101	109.0	133.9	123	125	114	117.6	115.5	118.5
Q3	102	110.3	131.2	123	127	114	118.0	116.1	118.5
Q4	101	110.5	132.6	123	127	115	118.6	116.5	118.8
1990 Q1	104	109.8	138.0	124	129	116	119.5	117.2	119.7
Q2	106	111.7	135.7	123	129	116	119.3	117.6	119.8
Q3	108	108.6	133.2	122	128	116	118.9	116.2	119.2
Q4	107	107.0	130.3	120	127	117	118.6	115.3	118.1
1991 Q1	108	106.7	127.1	119	123	116	117.5	114.4	116.9
Q2	109	105.2	123.2	118	124	116	117.1	113.5	116.3
Q3	111	106.3	120.9	118	124	115	117.0	113.6	115.8
Q4	109	106.2	119.2	118	125	115	116.8	113.4	115.5
1992 Q1	105	105.3	118.5	116	126	115	116.8	112.9	115.2
Q2	106	104.9	116.3	117	126	115	117.0	112.7	115.3
Q3	106	105.7	115.2	117	125	115	116.9	112.8	115.0

<sup>1</sup> The latest data for the index of production (series DVIM) are presented in Table 7.1. The figures given in this table are consistent with the figures for the output measure of gross domestic product.

<sup>2</sup> Based on the net output of incorporated concerns and the self-employed, using information from the Annual Census of Construction and from the Inland Revenue.

Source: Central Statistical Office



## 1.5 Personal income, expenditure and saving

£ million

	Personal income before tax					Less United Kingdom taxes on income (pay- ments)	Less Social security contributions	Less Miscell- aneous current deductions	Community Charge	Total personal dispos- able income <sup>2,3,4</sup>	Con- sumers' expendi- ture <sup>4</sup>	Balance: personal savings <sup>3</sup>	Saving ratio <sup>5</sup>	Real personal dispos- able income at 1985 prices <sup>6</sup>	Index of real personal dispos- able income (1985 = 100)	
	Wages, salaries and forces' pay	Employ- ers' contri- butions	Current grants from general govern- ment	Other personal income	Total <sup>1</sup>											
	AIJA	AIID	AIIE	AIIF	AIIA	AIIG	AIIH	CFGD	ADBH	AIUJ	AIUK	AAAU	AIIM	CFAG	CFAD	
1987	200 413	29 423	52 494	78 920	361 250	43 386	28 642	2 128	—	287 094	267 523	19 571	6.8	263 807	107.8	
1988	223 753	31 872	54 087	92 901	402 613	48 272	32 106	2 347	—	319 888	302 057	17 831	5.6	279 686	114.2	
1989	248 568	34 351	56 793	103 864	443 576	53 579	32 902	2 441	586	354 068	330 532	23 536	6.6	292 350	119.4	
1990	274 903	36 842	62 002	115 732	489 479	61 520	34 651	2 569	8 629	382 110	350 411	31 699	8.3	299 598	122.4	
1991	289 381	41 217	71 874	117 043	519 515	63 730	36 643	2 585	8 162	408 395	368 043	40 352	9.7	298 679	122.0	
Not seasonally adjusted																
1987 Q3	50 806	7 455	13 140	20 202	91 603	11 138	7 307	538	—	72 620	68 928	3 692	5.1	66 184	108.1	
Q4	52 744	7 665	13 567	20 868	94 844	11 647	7 546	551	—	75 100	72 655	2 445	3.3	68 454	111.8	
1988 Q1	53 364	7 620	13 293	21 190	95 467	12 227	7 538	577	—	75 125	69 515	5 610	7.5	67 355	110.0	
Q2	54 994	7 883	13 265	22 761	98 903	10 788	7 972	584	—	79 559	72 552	7 007	8.8	69 503	113.6	
Q3	56 646	8 061	13 638	23 795	102 140	12 115	8 225	591	—	81 209	78 379	2 830	3.5	70 104	114.5	
Q4	58 749	8 308	13 891	25 155	106 103	13 142	8 371	595	—	83 995	81 611	2 384	2.8	72 724	118.8	
1989 Q1	59 483	8 255	13 450	24 283	105 451	12 579	8 274	603	—	83 995	76 746	7 249	8.6	70 895	115.8	
Q2	61 268	8 495	14 220	25 707	109 690	12 354	8 376	610	195	88 155	80 234	7 921	9.0	72 902	119.1	
Q3	62 787	8 662	14 351	26 671	112 471	13 701	8 135	635	195	89 805	85 121	4 684	5.2	73 358	119.9	
Q4	65 050	8 939	14 772	27 203	115 964	14 945	8 117	593	196	92 113	88 431	3 682	4.0	75 195	122.9	
1990 Q1	66 007	8 855	14 616	27 242	116 720	14 828	8 553	659	196	92 484	82 878	9 606	10.4	73 613	120.3	
Q2	68 371	9 106	15 417	27 861	120 755	14 281	8 805	665	2 811	94 193	85 017	9 176	9.7	74 352	121.5	
Q3	69 660	9 315	15 641	30 042	124 658	16 004	8 569	635	2 811	96 639	89 616	7 023	7.3	75 093	122.7	
Q4	70 865	9 566	16 328	30 587	127 346	16 407	8 724	610	2 811	98 794	92 900	5 894	6.0	76 540	125.1	
1991 Q1	70 908	9 821	16 418	28 160	125 307	16 127	9 356	654	2 812	96 358	85 820	10 538	10.9	73 198	119.6	
Q2	71 963	10 172	17 875	28 891	128 901	14 958	9 200	656	1 783	102 304	89 342	12 962	12.7	74 525	121.8	
Q3	72 837	10 476	18 437	29 551	131 301	16 163	9 960	625	1 784	103 769	94 612	9 157	8.8	74 567	121.8	
Q4	73 673	10 748	19 144	30 441	134 006	16 482	9 127	650	1 783	105 964	98 269	7 695	7.3	76 389	124.8	
1992 Q1	74 780	10 589	19 343	29 867	134 579	18 269	9 855	671	1 784	104 000	90 306	13 694	13.2	73 573	120.2	
Q2	74 745	10 706	20 448	30 848	136 747	14 929	9 386	580	2 046	109 806	94 024	15 782	14.4	75 994	124.2	
Q3	74 661	11 363	20 635	32 458	139 117	16 390	9 073	595	2 046	111 013	98 941	12 072	10.9	76 449	124.9	
Seasonally adjusted																
	AIJB	AIIR	AIIS	AIIT	AIIO	AIIU	AIIV	CFGE		AIIW	AIIX	AAUU	AIIZ	CFAH	CFAF	
1987 Q3	50 754	7 433	13 179	20 125	91 491	11 022	7 259	536		72 674	67 885	4 789	6.6	66 544	108.7	
Q4	52 343	7 617	13 294	20 548	93 802	11 125	7 523	555		74 599	69 730	4 869	6.5	67 462	110.2	
1988 Q1	53 784	7 687	13 483	21 814	96 768	12 180	7 575	568		76 445	72 545	3 900	5.1	68 372	111.7	
Q2	55 024	7 916	13 310	22 665	98 915	11 499	7 947	580		78 889	74 158	4 731	6.0	69 410	113.4	
Q3	56 592	8 019	13 614	23 771	101 996	11 966	8 207	589		81 234	76 724	4 510	5.6	70 490	115.2	
Q4	58 353	8 250	13 680	24 651	104 934	12 627	8 377	610		83 320	78 630	4 690	5.6	71 414	116.7	
1989 Q1	59 916	8 342	13 696	25 054	107 008	12 690	8 318	594		85 406	80 182	5 224	6.1	71 952	117.6	
Q2	61 275	8 540	14 242	25 678	109 735	13 090	8 347	605		87 498	82 046	5 452	6.2	72 918	119.1	
Q3	62 772	8 599	14 312	26 480	112 163	13 610	8 112	634		89 612	83 140	6 472	7.2	73 594	120.2	
Q4	64 605	8 870	14 543	26 652	114 670	14 189	8 125	608		91 552	85 164	6 388	7.0	73 886	120.7	
1990 Q1	66 455	8 964	14 943	28 027	118 389	14 766	8 596	647		94 184	86 549	7 635	8.1	74 741	122.1	
Q2	68 394	9 160	15 374	27 906	120 834	15 292	8 779	658		93 294	86 942	6 352	6.8	74 181	121.2	
Q3	69 595	9 235	15 579	29 776	124 185	15 747	8 543	637		96 447	87 789	8 658	9.0	75 317	123.1	
Q4	70 459	9 483	16 106	30 023	126 071	15 715	8 733	627		98 185	89 131	9 054	9.2	75 359	123.1	
1991 Q1	71 391	10 035	16 743	28 727	126 896	15 707	9 391	641		98 345	89 779	8 566	8.7	74 456	121.7	
Q2	71 972	10 241	17 706	29 585	129 504	16 242	9 178	654		101 647	91 383	10 264	10.1	74 677	122.0	
Q3	72 764	10 333	18 464	29 274	130 835	15 965	9 936	617		103 533	92 833	10 700	10.3	74 786	122.2	
Q4	73 254	10 608	18 961	29 457	132 280	15 816	9 138	673		104 870	94 048	10 822	10.3	74 760	122.1	
1992 Q1	75 286	10 844	19 653	30 679	136 462	17 381	9 888	656		106 753	94 565	12 188	11.4	75 290	123.0	
Q2	74 750	10 766	20 207	31 267	136 990	16 729	9 368	580		108 267	95 921	12 346	11.4	75 643	123.6	
Q3	74 582	11 185	20 826	31 999	138 592	16 240	9 049	593		110 664	97 094	13 570	12.3	76 673	125.3	

1 Before providing for depreciation and stock appreciation.

2 Equals total personal income before tax less payments of taxes on income, social security contributions and other current transfers.

3 Before providing for depreciation, stock appreciation and additions to tax reserves.

4 This series is affected by the abolition of domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the January issue of *Economic Trends*.

5 Personal saving as a percentage of total personal disposable income.

6 Personal disposable income revalued by the implied consumers' expenditure deflator (1985 = 100).

Source: Central Statistical Office

# National income and expenditure

## 1.6 Consumers' expenditure<sup>1</sup>

£ million

	Durable goods				Other goods								Services			Total consumers' expenditure <sup>2</sup>
	Cars, motor cycles and other vehicles	Furniture and floor coverings	Other durable goods	Total	Food (household expenditure)	Beer	Other alcoholic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other goods	Rent, rates and water charges <sup>2</sup>	Other services <sup>3</sup>		
At current prices																
1987	CCDT	CCDU	CCDV	AILL	CCDW	CCDX	CCDY	CCDZ	CCEA	CCEB	CCEC	CCED	CCEE	CCEF	AIKK	
1988	13 429	5 059	7 750	26 238	34 429	9 398	8 053	7 653	14 599	3 085	18 678	28 893	32 747	83 750	267 523	
1989	17 384	6 180	8 612	32 176	36 587	10 039	8 715	7 945	15 824	3 210	19 343	32 718	36 422	99 078	302 057	
1990	19 926	6 434	8 983	35 343	39 264	10 677	9 132	8 175	16 543	3 400	20 518	36 388	40 239	110 853	330 532	
1991	18 877	6 205	9 164	34 246	41 869	11 745	9 993	8 683	17 196	3 679	22 493	38 641	38 895	122 971	350 411	
	16 039	6 360	9 482	31 881	44 072	12 852	10 780	9 717	17 309	3 725	25 065	40 556	42 540	129 548	368 043	
Not seasonally adjusted																
1989 Q3	6 575	1 477	2 091	10 143	9 836	2 802	2 097	2 043	3 880	862	4 308	8 703	10 171	30 276	85 121	
Q4	2 973	1 774	2 928	7 675	10 327	3 047	3 395	2 106	5 522	982	5 942	11 229	10 361	27 845	88 431	
1990 Q1	5 377	1 685	2 139	9 201	9 774	2 260	1 773	2 032	3 522	753	5 881	8 662	10 579	28 441	82 878	
Q2	4 524	1 453	1 955	7 932	10 716	2 955	2 164	2 174	3 965	938	5 034	9 129	9 212	30 798	85 017	
Q3	6 251	1 408	2 133	9 792	10 426	3 138	2 323	2 216	4 086	948	4 951	9 227	9 429	33 080	89 616	
Q4	2 725	1 659	2 937	7 321	10 953	3 392	3 733	2 261	5 623	1 040	6 627	11 623	9 675	30 652	92 900	
1991 Q1	4 544	1 685	2 239	8 468	10 297	2 480	1 932	2 189	3 545	766	6 816	9 056	9 853	30 418	85 820	
Q2	3 428	1 494	1 999	6 921	11 219	3 126	2 372	2 477	3 954	936	5 823	9 585	10 651	32 276	89 342	
Q3	5 655	1 488	2 155	9 298	11 131	3 496	2 507	2 506	4 054	956	5 249	9 724	10 886	34 805	94 612	
Q4	2 412	1 693	3 089	7 194	11 425	3 748	3 969	2 545	5 756	1 067	7 177	12 191	11 150	32 047	98 269	
1992 Q1	4 300	1 725	2 203	8 228	10 697	2 662	2 135	2 453	3 382	736	7 113	9 389	11 432	32 079	90 306	
Q2	3 671	1 531	1 964	7 166	11 565	3 490	2 569	2 630	3 934	956	5 730	10 112	12 194	33 678	94 024	
Q3	5 647	1 632	2 180	9 459	11 409	3 493	2 683	2 656	4 103	1 020	5 337	10 021	12 414	36 346	98 941	
Revalued at 1985 prices																
	CCEJ	CCBK	CCBL	CCBI	CCBM	CCBN	CCBO	CCBP	CCBQ	CCBR	CCBS	CCCK	CCCL	CCBV	CCBH	
1987	11 241	4 736	8 102	24 079	32 324	8 483	7 541	6 763	14 031	2 902	19 767	26 867	28 155	74 911	245 823	
1988	12 907	5 581	9 000	27 488	33 125	8 540	7 861	6 780	14 717	2 904	20 352	29 325	28 533	84 471	264 096	
1989	14 011	5 551	9 390	28 952	33 732	8 532	7 845	6 780	14 640	2 926	20 357	31 161	28 928	89 064	272 917	
1990	13 060	5 066	9 438	27 564	33 337	8 515	7 844	6 714	14 627	2 989	20 616	31 211	29 342	91 985	274 744	
1991	10 507	4 893	9 658	25 058	33 406	8 259	7 616	6 549	14 410	2 895	21 331	30 522	29 701	89 421	269 168	
Not seasonally adjusted																
1989 Q3	4 650	1 273	2 188	8 111	8 480	2 225	1 785	1 701	3 461	743	4 294	7 408	7 245	24 096	69 549	
Q4	2 002	1 504	3 045	6 551	8 616	2 374	2 889	1 721	4 771	826	5 781	9 504	7 270	21 904	72 207	
1990 Q1	3 822	1 415	2 226	7 463	7 907	1 739	1 470	1 653	3 078	628	5 705	7 154	7 297	21 887	65 981	
Q2	3 145	1 192	2 003	6 340	8 536	2 169	1 705	1 674	3 369	768	4 721	7 395	7 322	23 124	67 123	
Q3	4 254	1 143	2 196	7 633	8 301	2 235	1 791	1 690	3 516	771	4 436	7 409	7 348	24 521	69 651	
Q4	1 799	1 316	3 013	6 128	8 593	2 372	2 878	1 697	4 664	822	5 754	9 253	7 375	22 453	71 989	
1991 Q1	3 094	1 343	2 336	6 773	7 855	1 705	1 447	1 621	3 042	607	6 037	7 020	7 395	21 707	65 209	
Q2	2 235	1 146	2 007	5 388	8 509	2 016	1 668	1 634	3 265	722	4 959	7 181	7 416	22 340	65 098	
Q3	3 679	1 139	2 185	7 003	8 463	2 201	1 740	1 648	3 435	746	4 393	7 218	7 435	23 721	68 003	
Q4	1 499	1 265	3 130	5 894	8 579	2 337	2 761	1 646	4 668	820	5 942	9 103	7 455	21 653	70 858	
1992 Q1	2 755	1 307	2 241	6 303	7 891	1 648	1 454	1 573	2 868	573	5 936	6 839	7 470	21 330	63 885	
Q2	2 305	1 138	2 001	5 444	8 589	2 121	1 718	1 589	3 238	741	4 725	7 268	7 486	22 153	65 072	
Q3	3 530	1 225	2 275	7 030	8 571	2 092	1 780	1 606	3 476	803	4 475	7 153	7 501	23 649	68 136	
Seasonally adjusted																
	CCBX	CCBY	CCBZ	CCBW	CCCA	CCCB	CCCC	CCCD	CCCE	CCCF	CCCG	CCCM	CCCN	CCCJ	CAAB	
1989 Q3	3 491	1 364	2 359	7 214	8 388	2 122	1 957	1 691	3 636	725	5 008	7 797	7 245	22 491	68 274	
Q4	3 387	1 384	2 355	7 126	8 407	2 116	1 963	1 693	3 674	722	5 236	7 978	7 270	22 542	68 727	
1990 Q1	3 444	1 337	2 339	7 120	8 333	2 118	1 962	1 683	3 673	761	5 027	7 855	7 297	22 844	68 673	
Q2	3 341	1 281	2 398	7 020	8 387	2 158	1 966	1 682	3 693	756	5 203	7 860	7 322	23 074	69 121	
Q3	3 199	1 229	2 368	6 796	8 234	2 129	1 960	1 680	3 682	750	5 200	7 791	7 348	22 977	68 547	
Q4	3 076	1 219	2 333	6 628	8 383	2 110	1 956	1 669	3 579	722	5 186	7 705	7 375	23 090	68 403	
1991 Q1	2 803	1 257	2 454	6 514	8 304	2 083	1 927	1 653	3 639	732	5 297	7 727	7 395	22 689	67 960	
Q2	2 394	1 240	2 411	6 045	8 336	2 004	1 915	1 641	3 587	713	5 525	7 630	7 416	22 312	67 126	
Q3	2 743	1 227	2 365	6 335	8 401	2 094	1 897	1 636	3 600	726	5 145	7 605	7 435	22 172	67 046	
Q4	2 587	1 169	2 428	6 164	8 363	2 078	1 877	1 619	3 584	724	5 364	7 560	7 455	22 248	67 036	
1992 Q1	2 474	1 220	2 351	6 045	8 346	2 017	1 944	1 604	3 437	690	5 228	7 519	7 470	22 394	66 694	
Q2	2 450	1 238	2 410	6 098	8 400	2 109	1 973	1 596	3 561	741	5 205	7 688	7 486	22 160	67 017	
Q3	2 603	1 297	2 474	6 374	8 517	1 989	1 940	1 594	3 608	767	5 308	7 552	7 501	22 121	67 271	

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 This series is affected by the abolition of domestic rates and the introduction of the community charge. For details see the UK National Accounts article in the January issue of *Economic Trends*.

3 Including the adjustments for international travel, etc and final expenditure by private non-profit making bodies.

Source: Central Statistical Office

# 1.7 Value of physical increase in stocks and work in progress

£ million

	Manufacturing <sup>1</sup>										Distributive trades				
	Analysis by industry group										Analysis by type of asset				
	All industries	Energy and water supply	Metals	Chemicals and man-made fibres	Metal goods, engineering and vehicles	Food, drink and tobacco	Textiles, clothing, footwear and leather	Other manufacturing	Total <sup>1</sup>	Materials and fuel	Work in progress	Finished goods	Wholesale <sup>2</sup>	Retail <sup>3</sup>	Other industries
Book value of stocks and work in progress at end December 1991 <sup>4</sup>	120 768	5 142	1 981	4 710	26 186	6 405	3 077	7 951	50 311	15 224	17 511	17 576	18 259	15 409	32 007
At current prices															
1987	DHBF	DHBU	DGBR	DGBS	DGBT	DGBU	DGBV	DGBW	DHBA	DHCO	DHDE	DHCT	DHBG	DHBE	DHBW
1988	1 388	-185	-18	60	-661	-65	191	229	-262	112	-252	-123	586	764	485
1989	4 782	-19	-9	124	672	-94	33	255	979	335	164	480	970	795	2 057
1990	3 138	310	56	206	-271	-80	-121	74	-134	-31	-628	524	738	350	1 874
1991	-1 462	-495	-167	-345	-1 469	178	-55	-94	-1 953	-215	-1 674	-64	-464	157	1 293
	-5 211	175	-191	-57	-2 862	-97	-237	-478	-3 920	-1 040	-1 300	-1 580	-948	-610	92
Not seasonally adjusted															
1989 Q3	657	214	-15	136	-288	70	-170	-63	-329	158	239	-726	654	138	-20
Q4	-495	-32	29	-76	-856	82	-93	-28	-942	-250	-999	306	-199	150	528
1990 Q1	-21	-295	-139	-55	349	49	29	-99	134	-214	396	-48	321	-327	146
Q2	374	-140	1	136	71	-100	88	-2	195	27	-116	284	-351	39	631
Q3	536	274	-2	-52	-550	203	-169	-62	-633	-43	62	-652	234	252	409
Q4	-2 351	-334	-27	-374	-1 339	26	-3	69	-1 649	15	-2 016	352	-668	193	107
1991 Q1	-1 511	-72	-185	33	-277	-22	96	-32	-388	-484	82	14	-90	-737	-224
Q2	-703	175	-74	55	-714	17	91	-72	-695	-284	-366	-45	-429	-127	373
Q3	-310	236	42	8	-775	94	-196	-122	-948	129	22	-1 099	145	250	7
Q4	-2 687	-164	26	-153	-1 096	-186	-228	-252	-1 889	-401	-1 038	-450	-574	4	-64
1992 Q1	-914	-43	-142	-19	-271	-12	106	-17	-355	-324	-461	430	-129	62	-449
Q2	-519	-69	56	20	149	-51	145	83	401	-26	84	343	-448	-466	63
Q3	535	238	-23	34	-305	150	-163	-26	-333	135	17	-486	248	387	-5
Revalued at 1985 prices															
Value of stocks and work in progress at end December 1991 <sup>4</sup>	95 517	5 811	1 916	4 098	18 133	5 907	2 307	5 737	38 098	12 178	13 480	12 434	14 643	11 926	25 039
	DGBA	DHBO	DGBX	DGBY	DGBZ	DGCA	DGCB	DGCC	DHBM	DGAX	DGAY	DGAW	DHBO	DHBN	DHBR
1987	1 158	-210	-20	61	-593	-65	183	213	-221	103	-220	-108	535	722	332
1988	4 010	-107	-5	126	592	-89	32	231	887	315	145	427	844	727	1 660
1989	2 657	251	45	184	-179	-77	-101	106	-22	-31	-439	448	674	299	1 473
1990	-1 110	-504	-139	-273	-1 145	188	-49	-77	-1 495	-195	-1 181	-119	-212	111	1 143
1991	-3 444	253	-165	-11	-1 972	-67	-189	-378	-2 782	-841	-929	-1 011	-693	-491	269
Seasonally adjusted															
1989 Q3	1 112	-9	-25	128	52	37	-51	-30	111	60	-48	99	226	-5	789
Q4	-766	71	-2	-50	-465	85	-9	23	-418	-165	-233	-19	31	-3	-447
1990 Q1	-295	-194	-83	-62	-64	23	-21	-35	-242	-64	-23	-155	276	59	-194
Q2	43	-139	-10	84	-247	-8	22	39	-120	98	-268	50	-125	-17	444
Q3	40	55	-32	-75	-192	154	-11	49	-107	-93	-300	286	-193	72	213
Q4	-898	-228	-14	-220	-642	19	-39	-130	-1 026	-136	-590	-300	-346	22	680
1991 Q1	-824	97	-112	50	-451	-69	-11	-61	-654	-340	-172	-143	-19	-244	-4
Q2	-1 261	257	-64	20	-676	88	-21	-90	-743	-234	-324	-185	-195	-168	-412
Q3	-807	-45	23	35	-305	24	-55	-77	-355	10	-205	-159	-233	68	-242
Q4	-552	-56	-12	-116	-540	-110	-102	-150	-1 030	-277	-228	-524	-246	-147	927
1992 Q1	-290	319	-86	-32	-498	-44	2	-38	-696	-210	-550	63	-105	268	-76
Q2	-476	-323	50	-19	-61	38	28	34	70	-2	-1	74	-237	-197	211
Q3	-201	-131	-33	38	37	29	-31	4	44	-21	-216	281	-172	67	-9

1 Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

2 Classes 61-63 excluding activity heading 6148 - motor vehicles and accessories.

3 Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles

and accessories and filling stations.

4 Seasonally unadjusted stock levels.

Source: Central Statistical Office

# National Income and expenditure

## 1.8 Gross domestic fixed capital formation

£ million

Analysis by sector and type of asset									
	Private sector <sup>1</sup>	General government <sup>1</sup>	Public corporations <sup>1</sup>	Vehicles, ships and aircraft	Plant and machinery	Other new buildings and works <sup>1</sup>	Dwellings		Total
							Private	Public	
<b>At current prices</b>									
	DFDG	AAYE	AAAK	DFEJ	DFCX	DFCT	DFDF	DFDH	DFDC
1987	61 891	7 577	4 609	7 805	27 073	23 925	12 358	2 916	74 077
1988	78 732	6 506	4 619	8 849	31 504	30 150	16 440	2 914	89 857
1989	88 167	9 582	5 513	10 324	36 382	35 570	17 140	3 846	103 262
1990	88 384	12 659	4 985	9 969	37 162	38 991	15 679	4 227	106 028
1991	79 298	12 173	3 928	8 463	33 783	36 503	13 811	2 839	95 399
1989 Q3	22 329	2 113	1 392	2 663	8 777	8 907	4 632	855	25 834
Q4	23 231	2 817	1 395	2 538	9 743	9 580	4 437	1 145	27 443
1990 Q1	21 706	5 271	1 399	2 940	9 929	10 190	3 285	2 032	28 376
Q2	22 713	1 905	981	2 353	8 905	9 039	4 675	627	25 599
Q3	22 123	2 489	1 275	2 371	8 932	9 544	4 283	757	25 887
Q4	21 842	2 994	1 330	2 305	9 396	10 218	3 436	811	26 166
1991 Q1	19 647	4 226	1 360	2 205	8 910	10 385	2 611	1 122	25 233
Q2	19 451	2 102	846	2 141	7 825	8 273	3 649	511	22 399
Q3	19 748	2 787	878	1 724	8 070	9 076	3 981	562	23 413
Q4	20 452	3 058	844	2 393	8 978	8 769	3 570	844	24 354
1992 Q1	18 114	4 881	1 319	2 332	8 778	9 316	2 799	1 089	24 314
Q2	18 493	2 190	785	2 034	7 955	7 498	3 551	430	21 468
Q3	19 281	2 491	1 030	2 116	8 495	7 715	3 926	550	22 802
<b>Revalued at 1985 prices</b>									
	DFDQ	DFDS	DFCZ	DFEH	DFCY	DFCU	DFDP	DFDR	DFDM
1987	55 807	7 470	4 476	6 648	25 943	21 687	10 734	2 741	67 753
1988	66 361	6 649	4 385	7 113	29 855	24 879	12 999	2 549	77 395
1989	70 048	8 292	4 659	7 777	33 591	26 333	12 290	3 006	82 997
1990	66 647	9 834	3 983	7 022	32 739	27 109	10 506	3 088	80 464
1991	59 556	9 546	3 215	5 681	29 345	26 446	8 767	2 078	72 317
<b>Not seasonally adjusted</b>									
1989 Q3	17 518	1 802	1 162	1 982	8 063	6 469	3 310	658	20 482
Q4	18 157	2 265	1 133	1 883	8 874	6 831	3 108	859	21 555
1990 Q1	16 548	4 125	1 144	2 117	8 877	7 124	2 197	1 502	21 817
Q2	17 201	1 469	795	1 676	7 841	6 280	3 212	456	19 465
Q3	16 555	1 934	1 003	1 659	7 798	6 606	2 882	547	19 492
Q4	16 343	2 306	1 041	1 570	8 223	7 099	2 215	583	19 690
1991 Q1	14 693	3 261	1 094	1 495	7 735	7 345	1 666	807	19 048
Q2	14 461	1 650	689	1 458	6 773	5 927	2 271	371	16 800
Q3	14 843	2 206	729	1 123	7 014	6 636	2 589	416	17 778
Q4	15 559	2 429	703	1 605	7 823	6 538	2 241	484	18 691
1992 Q1	13 952	3 882	1 076	1 517	7 650	7 170	1 742	831	18 910
Q2	14 387	1 793	658	1 319	6 930	6 008	2 247	334	16 838
Q3	14 996	2 066	862	1 385	7 359	6 243	2 507	430	17 924
<b>Seasonally adjusted</b>									
	DFEB	DFED	DFDA	DEBP	DEBO	DFCV	DFEA	DFEC	DECU
1989 Q3	17 198	2 167	1 207	1 991	8 330	6 574	2 904	773	20 572
Q4	17 124	2 400	1 154	1 966	8 177	6 623	3 024	888	20 678
1990 Q1	17 590	2 712	954	2 012	8 609	6 662	2 938	1 034	21 255
Q2	17 347	2 220	944	1 766	8 413	6 781	2 862	689	20 511
Q3	16 282	2 394	1 057	1 680	8 047	6 768	2 535	704	19 734
Q4	15 428	2 508	1 028	1 564	7 670	6 898	2 171	661	18 964
1991 Q1	15 473	2 139	918	1 367	7 538	6 831	2 265	529	18 530
Q2	14 757	2 328	817	1 524	7 332	6 495	2 021	530	17 902
Q3	14 663	2 562	751	1 200	7 299	6 698	2 273	506	17 976
Q4	14 663	2 517	729	1 590	7 176	6 422	2 208	513	17 909
1992 Q1	14 583	2 664	868	1 359	7 426	6 492	2 293	545	18 115
Q2	14 706	2 510	749	1 369	7 369	6 737	2 024	466	17 965
Q3	14 819	2 336	801	1 327	7 514	6 359	2 233	523	17 956

<sup>1</sup> Including transfer costs of land and buildings.

Source: Central Statistical Office

# 1.8 Gross domestic fixed capital formation

continued

£ million

Analysis by industry group										
	Extraction of mineral oil and natural gas	All other energy and water supply	Manufacturing	Distribution, hotels and catering repairs <sup>1</sup>	Transport and communication <sup>1,2</sup>	Financial and business services etc <sup>1</sup>	Other industries and services <sup>1,3</sup>	Dwellings	Transfer cost of land and buildings	Total
<b>At current prices</b>										
	DFDE	DFEK	DFDD	DFDJ	DFDI	DFEL	DFEM	DFDK	DFBH	DFDC
1987	2 047	4 200	10 814	7 687	6 840	11 537	11 627	15 274	4 051	74 077
1988	2 206	4 576	12 281	9 456	8 152	15 162	13 214	19 354	5 456	89 857
1989	2 709	5 253	14 281	9 468	9 601	20 199	16 384	20 986	4 381	103 262
1990	3 567	6 057	14 328	8 951	9 154	21 357	18 453	19 906	4 255	106 028
1991	5 116	6 749	13 045	8 647	9 165	15 020	17 209	16 650	4 163	95 399
<b>Not seasonally adjusted</b>										
1989 Q3	757	1 327	3 651	2 383	2 091	5 183	3 822	5 487	1 133	25 834
Q4	785	1 337	4 001	2 495	2 434	5 521	4 196	5 582	1 092	27 443
1990 Q1	763	1 767	3 593	2 221	2 659	4 841	6 227	5 317	988	28 376
Q2	898	1 265	3 490	2 268	1 950	5 594	3 744	5 302	1 088	25 599
Q3	972	1 482	3 494	2 213	2 155	5 282	4 158	5 040	1 091	25 887
Q4	934	1 543	3 751	2 249	2 390	5 640	4 324	4 247	1 088	26 166
1991 Q1	1 047	1 813	3 093	2 069	2 889	4 158	5 377	3 733	986	25 233
Q2	1 213	1 543	3 130	2 062	2 143	3 898	3 567	4 160	1 032	22 399
Q3	1 485	1 614	3 265	2 196	1 941	3 129	4 252	4 543	1 146	23 413
Q4	1 371	1 779	3 557	2 320	2 192	3 835	4 013	4 214	999	24 354
1992 Q1	1 213	1 917	2 805	2 045	2 589	2 766	5 529	3 888	702	24 314
Q2	1 533	1 609	3 005	1 813	1 612	2 582	3 203	3 981	694	21 468
Q3	1 283	1 844	3 176	..	..	..	..	4 476	960	22 802
<b>Revalued at 1985 prices</b>										
	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW	DFDM
1987	1 928	3 975	10 048	6 995	6 281	10 819	10 945	13 475	3 287	67 753
1988	1 941	4 096	11 198	8 360	7 228	13 822	11 606	15 548	3 596	77 395
1989	2 165	4 348	12 395	7 812	8 128	17 275	12 990	15 296	2 588	82 997
1990	2 713	4 700	11 759	6 998	7 430	17 214	13 719	13 594	2 337	80 464
1991	4 027	5 211	10 655	6 938	7 321	12 260	13 057	10 845	2 246	72 317
<b>Not seasonally adjusted</b>										
1989 Q3	601	1 086	3 156	1 964	1 742	4 355	2 967	3 968	643	20 482
Q4	606	1 070	3 377	2 011	2 041	4 645	3 218	3 967	620	21 555
1990 Q1	582	1 402	3 007	1 759	2 172	3 987	4 647	3 699	562	21 817
Q2	682	983	2 853	1 772	1 604	4 551	2 750	3 668	602	19 465
Q3	739	1 138	2 841	1 710	1 739	4 258	3 054	3 429	584	19 492
Q4	710	1 177	3 058	1 757	1 915	4 418	3 268	2 798	589	19 690
1991 Q1	809	1 407	2 545	1 646	2 295	3 321	3 979	2 473	534	19 048
Q2	943	1 185	2 546	1 647	1 700	3 127	2 704	2 642	560	16 800
Q3	1 174	1 243	2 651	1 748	1 566	2 633	3 240	3 005	609	17 778
Q4	1 101	1 376	2 913	1 897	1 760	3 179	3 134	2 725	543	18 691
1992 Q1	984	1 481	2 314	1 669	2 067	2 514	4 359	2 573	440	18 910
Q2	1 259	1 261	2 464	1 482	1 302	2 357	2 522	2 581	461	16 838
Q3	1 078	1 446	2 595	..	..	..	..	2 937	640	17 924
<b>Seasonally adjusted</b>										
	DFDZ	DFEQ	DECV	DFEF	DFEE	DFER	DFES	DFEG	DECX	DECU
1989 Q3	562	1 147	3 157	1 916	1 840	4 480	3 197	3 677	596	20 572
Q4	603	1 116	3 077	1 897	2 016	4 174	3 287	3 912	596	20 678
1990 Q1	640	1 196	3 174	1 893	1 967	4 188	3 611	3 972	615	21 255
Q2	675	1 150	3 019	1 802	1 726	4 641	3 338	3 551	609	20 511
Q3	688	1 188	2 814	1 686	1 875	4 356	3 342	3 239	545	19 734
Q4	710	1 166	2 752	1 617	1 862	4 029	3 428	2 832	568	18 964
1991 Q1	889	1 174	2 712	1 755	2 006	3 497	3 046	2 794	585	18 530
Q2	936	1 357	2 663	1 676	1 882	3 247	3 283	2 551	564	17 902
Q3	1 096	1 293	2 614	1 729	1 685	2 825	3 502	2 779	572	17 976
Q4	1 106	1 387	2 666	1 778	1 748	2 691	3 226	2 721	525	17 909
1992 Q1	1 076	1 231	2 487	1 772	1 728	2 642	3 351	2 838	482	18 115
Q2	1 250	1 437	2 576	1 533	1 411	2 394	3 157	2 490	464	17 965
Q3	1 003	1 503	2 585	..	..	..	..	2 756	603	17 956

1 No estimates of an acceptable quality for 1989 and 1990 are available.

2 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

3 Covers agriculture, forestry and fishing construction and other service industries.

Source: Central Statistical Office



## National Income and expenditure

# 1.9 Fixed capital expenditure in manufacturing industry<sup>1</sup>

£ million

Analysis by industry according to the Standard Industrial Classification 1980 (including leased assets)								
Division, Class or Group	Metals	Mineral products	Chemicals, etc	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420-423	424-429
<b>At current prices</b>								
	BAAF	BAAI	BAAL	BAAO	BAAR	BAAU	BAAX	BABA
1988	611	852	1 693	1 340	1 371	1 307	1 361	398
1989	700	1 044	2 104	1 680	1 630	1 859	1 388	463
1990	..	4 247	..	..	5 144	..	..	..
1991	..	3 547	..	..	4 899	..	..	..
1989 Q2	117	266	481	390	381	451	355	133
Q3	174	257	515	433	392	571	356	131
Q4	235	272	697	504	414	487	354	111
1990 Q1	..	993	..	..	1 374	..	..	..
Q2	..	1 034	..	..	1 236	..	..	..
Q3	..	1 046	..	..	1 237	..	..	..
Q4	..	1 174	..	..	1 297	..	..	..
1991 Q1	..	817	..	..	1 112	..	..	..
Q2	..	902	..	..	1 186	..	..	..
Q3	..	870	..	..	1 192	..	..	..
Q4	..	958	..	..	1 409	..	..	..
1992 Q1	..	719	..	..	1 079	..	..	..
Q2	..	778	..	..	1 033	..	..	..
Q3	..	782 <sup>†</sup>	..	..	1 081 <sup>†</sup>	..	..	..
<b>Revalued at 1985 prices</b>								
	BAAG	BAAJ	BAAM	BAAP	BAAS	BAAV	BAAY	BABB
1988	558	771	1 538	1 224	1 281	1 234	1 227	356
1989	603	890	1 802	1 457	1 460	1 661	1 204	398
1990	..	3 432	..	..	4 320	..	..	..
1991	..	2 815 <sup>†</sup>	..	..	4 105 <sup>†</sup>	..	..	..
<b>Seasonally adjusted</b>								
	BAAH	BAAK	BAAN	BAAQ	BAAT	BAAW	BAAZ	BABC
1989 Q2	135	238	439	373	374	439	320	111
Q3	161	226	457	379	358	466	286	112
Q4	195	199	492	369	343	392	290	95
1990 Q1	..	870	..	..	1 223	..	..	..
Q2	..	879	..	..	1 093	..	..	..
Q3	..	874	..	..	1 002	..	..	..
Q4	..	809	..	..	1 002	..	..	..
1991 Q1	..	705 <sup>†</sup>	..	..	982	..	..	..
Q2	..	751	..	..	1 048 <sup>†</sup>	..	..	..
Q3	..	703	..	..	974	..	..	..
Q4	..	656	..	..	1 101	..	..	..
1992 Q1	..	641	..	..	971	..	..	..
Q2	..	642	..	..	935	..	..	..
Q3	..	629	..	..	919	..	..	..

<sup>1</sup> Totals may not be the exact sums of component items due to rounding.

Source: Central Statistical Office

# 1.9 Fixed capital expenditure in manufacturing industry<sup>1</sup>

continued

£ million

Division, Class or Group	Analysis by industry SIC 1980 (including leased assets)			Analysis by type of asset			Total
	Textiles, leather and clothing	Paper, printing and publishing	Other manufacturing industries	New building work	Vehicles	Plant and machinery	
	43-45	47	46,48,49	2-4	2-4	2-4	
<b>At current prices</b>							
	BABD	BABG	BABJ	BABM	BABP	BABS	BABY
1988	559	1 729	1 057	1 528	755	9 908	12 281
1989	504	1 732	1 177	1 970	927	11 384	14 281
1990	..	4 937	..	1 887	839	11 602	14 328
1991	..	4 599	..	1 956	556	10 533	13 045
1989 Q2	153	488	274	488	242	2 759	3 489
Q3	110	400	312	516	231	2 904	3 651
Q4	102	490	335	566	217	3 218	4 001
1990 Q1	..	1 226	..	457	253	2 883	3 593
Q2	..	1 220	..	443	198	2 849	3 490
Q3	..	1 211	..	407	202	2 885	3 494
Q4	..	1 280	..	580	186	2 985	3 751
1991 Q1	..	1 164	..	433	191	2 489	3 093
Q2	..	1 042	..	482	95	2 553	3 130
Q3	..	1 203	..	545	143	2 577	3 265
Q4	..	1 190	..	496	127	2 934	3 557
1992 Q1	..	1 007	..	346	150	2 309	2 805
Q2	..	1 194	..	357	150	2 496	3 005
Q3	..	1 313	..	349 <sup>†</sup>	181 <sup>†</sup>	2 646 <sup>†</sup>	3 176 <sup>†</sup>
<b>Revalued at 1985 prices</b>							
	BABE	BABH	BABK	BABN	BABQ	BABT	BABZ
1988	501	1 551	957	1 358	606	9 234	11 198
1989	427	1 480	1 013	1 593	686	10 116	12 395
1990	..	4 007	..	1 387	570	9 802	11 759
1991	..	3 735 <sup>†</sup>	..	1 533 <sup>†</sup>	351 <sup>†</sup>	8 771 <sup>†</sup>	10 655 <sup>†</sup>
<b>Seasonally adjusted</b>							
	BABF	BABI	BABL	BABO	BABR	BABU	BACA
1989 Q2	126	425	262	435	188	2 619	3 242
Q3	92	359	261	415	173	2 569	3 157
Q4	83	362	257	375	160	2 542	3 077
1990 Q1	..	1 081	..	391	164	2 619	3 174
Q2	..	1 047	..	371	145	2 503	3 019
Q3	..	938	..	273	131	2 410	2 814
Q4	..	941	..	352	130	2 270	2 752
1991 Q1	..	1 025	..	367	110 <sup>†</sup>	2 235 <sup>†</sup>	2 712 <sup>†</sup>
Q2	..	864 <sup>†</sup>	..	396 <sup>†</sup>	68	2 199	2 663
Q3	..	937	..	411	90	2 113	2 614
Q4	..	909	..	359	83	2 224	2 666
1992 Q1	..	875	..	316	90	2 081	2 487
Q2	..	999	..	319	102	2 155	2 576
Q3	..	1 037	..	303	110	2 172	2 585

<sup>1</sup> Totals may not be the exact sums of component items due to rounding.

Source: Central Statistical Office

# National Income and expenditure

## 1.10 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

£ million

Division or class	Analysis by industry according to SIC 1980 (including leased assets)						Analysis by type of asset				
	Distribution, etc					Total					
	Construction	Wholesale	Retail and repair	Hotels and catering	Road and misc. transport		New building work	Vehicles	Plant and machinery	Shipping	
	5	61-63	64,65,67	66	72, 76,77	8	5,6,8 plus 72, 76,77				74
<b>At current prices</b>											
	BACB	BACE	BACH	BACK	BACN	BALD	BACZ	BADC	BADF	BADI	BADL
1988	1 142	2 972	4 678	1 806	2 672	15 162	28 432	11 222	6 322	10 888	133
1989	1 111	2 821	4 599	2 048	2 815	20 199	33 593	14 420	6 996	12 177	180
1990	965	2 826	4 133	1 992	2 638	21 357	33 911	15 231	6 691	11 989	329
1988 Q1	284	656	857	408	683	3 100	5 988	2 201	1 519	2 268	41
Q2	281	794	1 242	438	629	3 510	6 894	2 822	1 520	2 552	51
Q3	254	667	1 200	499	664	3 747	7 031	2 786	1 600	2 645	10
Q4	323	855	1 379	461	696	4 805	8 519	3 413	1 683	3 423	31
1989 Q1	274	562	1 074	496	747	4 942	8 095	3 328	1 837	2 930	-10
Q2	298	707	1 245	480	797	4 553	8 080	3 435	1 606	3 039	71
Q3	310	720	1 111	552	613	5 183	8 489	3 693	1 870	2 926	16
Q4	229	832	1 169	520	658	5 521	8 929	3 964	1 683	3 282	103
1990 Q1	268	736	986	499	709	4 841	8 039	3 297	1 884	2 858	102
Q2	233	682	1 058	528	586	5 594	8 681	3 846	1 675	3 160	24
Q3	253	675	1 001	537	638	5 282	8 386	3 949	1 581	2 856	72
Q4	211	733	1 088	428	705	5 640	8 805	4 139	1 551	3 115	131
<b>Revalued at 1985 prices</b>											
	BACC	BACF	BACI	BACL	BACO	BALE	BADA	BADD	BADG	BADJ	BADM
1988	906	2 645	4 145	1 570	2 272	13 822	25 452	9 594	5 049	10 809	155
1989	906	2 385	3 788	1 639	2 257	17 275	28 252	10 947	5 245	12 060	199
1990	736	2 288	3 206	1 504	1 995	17 216	26 945	10 852	4 679	11 414	344
<b>Seasonally adjusted</b>											
	BACD	BACG	BACJ	BACM	BACP	BALF	BADB	BADE	BADH	BADK	BADN
1988 Q1	235	645	875	376	560	3 021	5 712	2 059	1 180	2 473	61
Q2	249	715	1 126	382	567	3 399	6 438	2 479	1 268	2 691	71
Q3	217	587	1 040	416	591	3 541	6 392	2 410	1 270	2 712	14
Q4	297	698	1 104	396	554	3 861	6 910	2 646	1 331	2 933	9
1989 Q1	218	527	1 026	431	595	4 430	7 227	2 834	1 278	3 115	14
Q2	251	622	1 008	385	663	4 191	7 120	2 625	1 324	3 171	76
Q3	248	609	895	412	500	4 480	7 144	2 757	1 398	2 989	29
Q4	191	627	859	411	499	4 174	6 761	2 731	1 245	2 785	78
1990 Q1	200	644	847	402	497	4 188	6 778	2 522	1 317	2 939	120
Q2	189	575	828	399	473	4 642	7 106	2 747	1 264	3 095	32
Q3	179	545	763	378	497	4 357	6 719	2 864	1 092	2 763	95
Q4	168	524	768	325	528	4 029	6 342	2 719	1 006	2 617	97

Source: Central Statistical Office



## 2 Population and vital statistics

### 2.1 Mid-year estimates of resident population<sup>1</sup>

Thousands

	England and Wales			Scotland			Northern Ireland			United Kingdom		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	BBAE	BBAF	BBAD	BBAH	BBAI	BBAG	BBAK	BBAL	BBAJ	BBAB	BBAC	DYAY
1975	24 091	25 378	49 470	2 516	2 716	5 232	753	770	1 524	27 361	28 865	56 226
1976	24 089	25 370	49 459	2 517	2 716	5 233	754	769	1 524	27 360	28 856	56 216
1977	24 076	25 364	49 440	2 515	2 711	5 226	754	769	1 523	27 345	28 845	56 190
1978	24 067	25 375	49 443	2 509	2 704	5 212	754	770	1 523	27 330	28 848	56 178
1979	24 113	25 395	49 508	2 505	2 699	5 204	755	773	1 528	27 373	28 867	56 240
1980	24 156	25 448	49 603	2 501	2 693	5 194	755	778	1 533	27 411	28 919	56 330
1981	24 160	25 474	49 634	2 495	2 685	5 180	754	783	1 538	27 409	28 943	56 352
1982	24 143	25 459	49 601	2 489	2 677	5 167	754	784	1 538	27 386	28 920	56 306
1983	24 176	25 478	49 654	2 485	2 665	5 150	756	787	1 543	27 417	28 931	56 347
1984	24 244	25 519	49 764	2 484	2 662	5 146	760	791	1 550	27 487	28 972	56 460
1985	24 330	25 594	49 924	2 480	2 656	5 137	763	795	1 558	27 574	29 044	56 618
1986	24 403	25 672	50 075	2 475	2 646	5 121	768	798	1 567	27 647	29 116	56 763
1987	24 493	25 750	50 243	2 471	2 641	5 112	773	802	1 575	27 737	29 193	56 930
1988	24 576	25 817	50 393	2 462	2 632	5 094	774	804	1 578	27 813	29 253	57 065
1989	24 669	25 893	50 562	2 460	2 630	5 091	777	806	1 583	27 907	29 330	57 236
1990	24 766	25 953	50 719	2 467	2 636	5 102	780	809	1 589	28 013	29 398	57 411
1991 <sup>2</sup>	24 892	26 063	50 955	2 462	2 638	5 100	777	817	1 594	..	..	57 561

1 Figures may not add due to rounding.

2 The population estimate for mid-1991 is provisional. It is based on early 1991 Census results and is therefore not compatible with estimates for earlier years which were based upon the 1981 Census and will be revised in due course.

Sources: Office of Population Censuses and Surveys;  
General Register Office (Scotland);  
General Register Office (Northern Ireland)

### 2.2 Age distribution of estimated resident population at 30 June 1991<sup>1</sup>

Thousands

	Resident population										
	England and Wales <sup>2</sup>		Wales <sup>2</sup>		Scotland <sup>2</sup>		Northern Ireland <sup>2</sup>		United Kingdom		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
0-4	1 757.9	1 669.3	96.7	93.6	167.0	158.5	66.6	63.1	1 950.7	1 857.0	3 807.7
5-9	1 654.1	1 565.1	95.7	90.9	164.2	156.9	66.6	63.2	1 862.0	1 770.7	3 632.7
10-14	1 571.4	1 485.1	91.5	85.9	160.7	152.6	65.5	63.0	1 739.3	1 645.2	3 384.5
15-19	1 674.1	1 585.5	96.1	91.1	172.8	166.0	66.6	62.2	2 091.2	1 987.8	4 079.0
20-24	2 008.1	1 935.3	106.5	102.3	207.1	203.3	66.5	63.7	2 367.9	2 282.8	4 650.7
25-29	2 126.0	2 073.8	108.2	105.4	206.5	207.5	61.5	62.3	2 333.5	2 285.1	4 618.7
30-34	1 870.0	1 852.8	97.0	97.8	194.0	193.9	56.4	58.2	1 998.2	1 972.9	3 971.1
35-39	1 674.2	1 672.7	91.0	92.2	171.6	171.2	50.2	50.0	1 898.1	1 897.4	3 795.6
40-44	1 842.9	1 843.0	103.3	103.1	178.9	179.4	48.5	49.4	2 041.1	2 033.4	4 074.5
45-49	1 565.3	1 563.2	88.5	88.9	148.2	151.6	44.8	45.9	1 652.6	1 647.2	3 299.9
50-54	1 359.3	1 357.3	79.0	78.6	136.2	144.2	37.7	39.3	1 541.5	1 552.2	3 093.7
55-59	1 280.0	1 296.2	75.0	77.0	130.5	141.6	34.4	37.1	1 458.8	1 505.4	2 964.2
60-64	1 237.2	1 321.9	74.5	80.0	123.7	141.1	32.1	37.6	1 399.7	1 510.8	2 910.4
65-69	1 150.4	1 331.3	73.0	83.7	111.2	135.2	29.4	36.0	1 356.6	1 600.6	2 957.1
70-74	879.5	1 154.4	54.9	72.9	80.7	114.0	22.6	30.4	878.4	1 185.9	2 064.2
75-79	653.2	1 013.7	38.6	60.3	58.4	97.4	15.6	25.1	723.1	1 147.8	1 870.9
80-84	377.6	741.6	21.2	43.6	33.0	70.3	8.5	17.2	405.9	820.9	1 226.8
85 and over	210.3	601.2	11.8	34.9	15.7	53.0	4.2	13.0	208.1	626.6	834.7
0-14	4 983.4	4 719.5	285.9	270.4	492.0	468.0	198.7	189.3	5 552.0	5 272.9	10 824.9
15-64	16 637.1	16 501.6	919.0	916.4	1 671.5	1 699.7	498.7	505.7	18 782.6	18 675.0	37 457.6
65 and over	3 271.1	4 842.2	199.4	295.3	299.0	469.8	80.3	121.7	3 572.0	5 381.8	8 953.8
All ages	24 891.5	26 063.3	1 404.3	1 482.1	2 462.5	2 637.5	777.7	816.7	27 906.5	29 329.7	57 236.2

1 Figures may not add due to rounding.

2 The population estimate for mid-1991 is provisional. It is based on early 1991 Census results and is therefore not compatible with estimates for earlier years which were based on the 1981 Census and will be revised in due course.

Sources: Office of Population Censuses and Surveys;  
General Register Office (Scotland);  
General Register Office (Northern Ireland)

## Population and vital statistics

### 2.3 Births and marriages

Thousands

	Live births <sup>1</sup>					Marriages				
	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom
	Total	Wales				Total	Wales			
	BBCB	BBCC	BBCD	BBCE	BBCA	BBCG	BBCH	BBCI	BB CJ	BB CF
1986	661.0	37.0	65.8	28.2	755.0	347.9	19.5	35.8	10.2	393.9
1987	681.5	37.8	66.2	27.9	775.6	351.8	19.5	35.8	10.4	397.9
1988	693.6	38.8	66.2	27.8	787.6	348.5	19.3	35.6	10.0	394.1
1989	687.7	38.0	63.5	26.1	777.3	346.7	19.5	35.3	10.0	392.0
1990	706.1	38.9	66.0	26.5	798.6	..	..	34.7	9.8	..
1991 <sup>2</sup>	699.2	38.1	67.0	26.3	792.5	..	..	33.8	9.2	..
1992 <sup>2</sup>	..	..	..	25.6	..	..	..	..	..	..
1989 Q2	176.7	9.7	15.9	6.9	199.5	98.1	5.5	9.9	2.7	110.5
Q3	175.8	9.5	16.0	6.8	198.6	138.6	7.7	13.0	4.3	155.9
Q4	168.2	9.5	15.8	5.9	189.8	61.7	3.4	7.4	1.6	70.7
1990 Q1	168.3	9.2	16.1	6.8	191.3	47.1	2.7	4.7	1.1	52.9
Q2	179.3	9.8	16.3	6.8	202.4	88.4	5.6	10.1	2.9	..
Q3	184.0	10.1	16.9	6.6	207.5	127.1	7.0	12.7	4.0	..
Q4	174.5	9.7	16.6	6.3	197.3	55.4	3.1	7.1	1.8	..
1991 Q1 <sup>2</sup>	171.5	9.4	16.4	6.7	194.5	41.4	2.3	4.2	1.1	..
Q2 <sup>2</sup>	175.8	9.6	16.6	6.8	199.2	89.4	4.7	9.4	2.7	..
Q3 <sup>2</sup>	181.8	9.9	17.3	6.8	205.9	121.5	6.8	13.1	4.0	..
Q4 <sup>2</sup>	170.2	9.2	16.7	6.0	192.9	..	..	7.0	1.4	..
1992 Q1 <sup>2</sup>	172.9	9.5	16.5	6.6 <sup>†</sup>	195.6	..	..	4.5	..	..
Q2 <sup>2</sup>	176.2	9.5	16.4	6.7	199.3	..	..	10.1	..	..
Q3 <sup>2</sup>	..	..	..	6.6	..	..	..	..	..	..
Q4 <sup>2</sup>	..	..	..	5.7	..	..	..	..	..	..

1 Figures for England and Wales relate to date of birth. Figures for Scotland and Northern Ireland relate to date of registration of birth.

2 Provisional.

Sources: Office of Population Censuses and Surveys;  
General Register Office (Scotland);  
General Register Office (Northern Ireland)

### 2.4 Deaths registered<sup>1</sup>

Thousands

	Total					Infants under one year				
	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom
	Total	Wales				Total	Wales			
	BBD B	BBD C	BBD D	BBD E	BBD A	BBD G	BBD H	BBD I	BBD J	BBD F
1986	581.2	34.7	63.5	16.1	660.7	6.31	0.35	0.58	0.29	7.18
1987	567.0	33.9	62.0	15.3	644.3	6.27	0.36	0.56	0.24	7.06
1988	571.4	34.0	62.0	15.8	649.2	6.27	0.29	0.54	0.25	7.06
1989	576.9	35.1	65.0	15.8	657.7	5.81	0.30	0.55	0.18	6.54
1990	564.8	34.0	61.5	15.4	641.8	5.56	0.27	0.51	0.20	6.27
1991 <sup>2</sup>	570.0	34.1	61.1	15.1	646.2	5.16	0.25	0.47	0.19	5.82
1992 <sup>2</sup>	..	..	..	15.0	..	..	..	..	0.15	..
1989 Q2	136.8	8.6	15.2	3.8	155.8	1.36	0.08	0.14	0.05	1.54
Q3	125.6	7.6	14.1	3.4	143.1	1.26	0.07	0.12	0.04	1.42
Q4	165.0	10.1	19.3	4.6	188.9	1.58	0.08	0.15	0.05	1.78
1990 Q1	156.3	9.4	16.9	4.5	177.8	1.57	0.08	0.15	0.06	1.77
Q2	135.7	8.1	15.1	3.5	154.3	1.35	0.07	0.14	0.05	1.54
Q3	126.3	7.6	13.7	3.5	143.5	1.27	0.06	0.10	0.05	1.43
Q4	146.6	8.9	15.8	3.9	166.3	1.38	0.05	0.12	0.04	1.54
1991 Q1 <sup>2</sup>	158.8	9.7	16.3	4.4	179.5	1.39	0.08	0.14	0.05	1.58
Q2 <sup>2</sup>	137.2	8.3	14.9	3.7	155.8	1.33	0.06	0.11	0.05	1.49
Q3 <sup>2</sup>	126.6	7.6	13.8	3.3	143.6	1.19	0.06	0.11	0.05	1.35
Q4 <sup>2</sup>	147.5	8.6	16.1	3.7	167.3	1.26	0.06	0.11	0.04	1.41
1992 Q1 <sup>2</sup>	156.8	9.4	16.5	4.2	177.6	1.20	0.06	0.13	0.04	1.36
Q2 <sup>2</sup>	132.2	8.1	16.4	3.5	150.4	1.12	0.06	0.11	0.04	1.26
Q3 <sup>2</sup>	126.0	7.6	14.0	3.5	143.5	1.09	0.04	0.10	0.03	1.22
Q4 <sup>2</sup>	..	..	..	3.7	..	..	..	..	0.04	..

1 Excluding stillbirths.

2 Provisional.

Sources: Office of Population Censuses and Surveys;  
General Register Office (Scotland);  
General Register Office (Northern Ireland)

## 3 Employment

### 3.1 Distribution of the workforce

Thousands

	Not seasonally adjusted						Seasonally adjusted		
	Workforce <sup>1</sup>	Workforce in employment <sup>1</sup>	Employees in employment			Self-employed persons (with or without employees) <sup>2</sup>	HM Forces <sup>3</sup>	Workforce <sup>1</sup>	Employees in employment
			Males	Females	Total				
At June									
	DYDB	DYDA	BCAE	BCAF	BCAD	BCAG	BCAH	DYDD	BCAJ
1988	28 255	25 914	11 971	10 287	22 258	2 998	316	28 347	22 266
1989	28 427	26 684	11 992	10 668	22 661	3 253	308	28 480	22 670
1990	28 480	26 924	12 069	10 831	22 900	3 298	303	28 532	22 896
1991	28 269	26 028	11 596	10 639	22 235	3 143	297	28 317	22 226
1992	28 029†	25 351†	11 257†	10 480†	21 736†	2 990	290	28 076†	21 727†
1989 Q4	28 589	26 950	12 099	10 821	22 920	3 274	306	28 506	22 834
1990 Q1	28 430	26 785	12 036	10 723	22 759	3 284	306	28 487	22 863
Q2	28 480	26 924	12 069	10 831	22 900	3 298	303	28 532	22 896
Q3	28 500	26 826	12 076	10 776	22 851	3 259	303	28 490	22 832
Q4	28 540	26 689	11 927	10 825	22 752	3 220	300	28 456	22 662
1991 Q1	28 369	26 227	11 694	10 647	22 342	3 180	298	28 424	22 447
Q2	28 269	26 028	11 596	10 639	22 235	3 143	297	28 317	22 226
Q3	28 272†	25 821†	11 523†	10 559†	22 081†	3 105	297	28 272†	22 069†
Q4	28 220	25 668	11 399	10 548	21 948	3 067	295	28 144	21 865
1992 Q1	28 164	25 456	11 270	10 495	21 765	3 029	293	28 218	21 864
Q2	28 029	25 351	11 257	10 480	21 736	2 990	290	28 076	21 727
Q3	27 794	24 946	11 070	10 288	21 359	2 978	284	27 790	21 345

1 The workforce consists of the workforce in employment and the unemployed (claimants); the workforce in employment comprises employees in employment, the self-employed, HM Forces and participants in work-related government training programmes. For more details see the August 1988 edition of *Employment Gazette*.

2 Estimates of the self-employed are based on the 1981 census of population and the results of Labour Force Surveys. The estimates are not seasonally adjusted.

3 HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.

Sources: Department of Employment;  
Department of Economic Development (Northern Ireland)

### 3.2 Employees in employment: all industries<sup>1</sup>

Great Britain Industries analysed according to Standard Industrial Classification 1980

Thousands

			1990	1990	1990	1991	1991	1991	1991	1992	1992	1992
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
SIC 1980												
Agriculture, forestry and fishing	DYGE	01-03	278	297	268	264	272	294	267	260	264	289
Production industries												
Coal, oil and natural gas	DYGF	11-14	156	154	152	149	148	145	139	132	128	127
Electricity, gas and water supply	DYGG	15-17	285	286	287	286	283	282	277	278	267	266
Manufacturing industries	DYAW	2-4	5 033	5 055	4 953	4 785	4 691	4 678	4 607	4 509	4 492	4 426
Total production industries	DYCO	1-4	5 474	5 496	5 392	5 220	5 122	5 105	5 022	4 917	4 887	4 820
Construction	DYGS	50	1 044	1 036	1 011	968	939	910	872	840	828	813 <sup>†</sup>
Service industries												
Wholesale distribution and repairs	DYGT	61-63,67	1 235	1 236	1 234	1 227	1 217	1 221	1 213	1 198	1 173	1 135
Retail distribution	DYGU	64/65	2 237	2 235	2 276	2 167	2 143	2 140	2 185	2 119	2 105	2 056
Hotels and catering	DYGV	66	1 256	1 271	1 233	1 187	1 230	1 219	1 144	1 135	1 215	1 194
Transport	DYGW	71-77	930	941	936	920	913	911	915	918	916	909
Post and telecommunications	DYGX	79	431	429	421	415	415	413	404	397	389	364
Banking, finance and insurance	DYGY	81-85	2 709	2 714	2 681	2 676	2 652	2 644	2 611	2 604	2 604	2 563
Public administration	DYGE	91-92	1 927	1 927	1 926	1 932	1 925	1 917 <sup>†</sup>	1 919	1 925	1 917	1 915
Education	DYHA	93	..	..	..	..	..	..	..	..	..	..
Medical and other health services, veterinary services	DYHB	95	..	..	..	..	..	..	..	..	..	..
Other services	DYHC	94,96-98	..	..	..	..	..	..	..	..	..	..
Total service industries	DYCR	6-9	15 574	15 491	15 545	15 361	15 377	15 249 <sup>†</sup>	15 262	15 229	15 239	14 918
Total employees in employment <sup>1</sup>	DYCM	0-9	22 370	22 320	22 216	21 813	21 710	21 558 <sup>†</sup>	21 423	21 246	21 217	20 839
of which:												
Males	DYCA		11 794	11 800	11 652	11 423	11 327	11 254 <sup>†</sup>	11 132	11 008	10 992	10 805
Females	DYCB		10 576	10 519	10 564	10 390	10 383	10 304 <sup>†</sup>	10 291	10 240	10 225	10 034

Note: Quarterly data on above 2 tables relate to March, June, September and December.

1 Excluding private domestic service.

Source: Department of Employment

## Employment

### 3.3 Employees in employment: production and construction industries<sup>1</sup>

Great Britain Industries analysed according to the Standard Industrial Classification 1980

Thousands

SIC 1980 Divisions or Classes	Coal, oil and natural gas extraction and processing	Electricity, gas, other energy and water supply	Manufacturing industries	Metal manufacturing, ore and other mineral extraction	Chemical and man-made fibres	Mechanical engineering	Office machinery, electrical engineering and instruments	Motor vehicles and parts	Other transport equipment
	11-14	15-17	2-4	21-24	25-26	32	33-34,37	35	36
At June									
	DYGF	DYGG	DYAW	DYGH	DYGI	DYGJ	DYBK	DYGL	DYGM
1988	182	296	5 089	356	324	757	737	268	232
1989	167	290	5 080	372	329	763	733	262	228
1990	156	285	5 033	388	324	740	728	243	247
1991	148	283	4 691	343	303	678	686	216	230
1992	128	267	4 492	325	300	647	648	219	202
1991 Jun	148	283	4 691	343	303	678	686	216	230
Jul	149	283	4 679	342	299	676	682	219	226
Aug	149	282	4 682	338	309	673	683	220	224
Sep	145	282	4 678	341	306	674	682	218	225
Oct	145	280	4 646	334	306	667	679	222	217
Nov	142	278	4 630	331	307	667	679	224	214
Dec	139	277	4 607	332	307	669	672	219	214
1992 Jan	138	278	4 546	325	304	657	663	220	207
Feb	135	275	4 530	325	306	655	659	218	210
Mar	132	276	4 509	326	303	650	652	216	211
Apr	130	275	4 489	323	300	650	652	215	209
May	130	271	4 480	318	299	649	655	215	207
Jun	128	267	4 492	325	300	647	648	219	202
Jul	129	268	4 471	322	300	646	643	220	199
Aug	128	268	4 446	321	298	643	639	219	197
Sep	127	266	4 426	317	297	637	637	216	195
Oct	127	263	4 405	311	297	631	628	215	194
Nov	122	262	4 377	309	296	626	623	216	192

SIC 1980 Divisions or Classes	Production and construction industries						of which		
	Metal goods nes	Food, drink and tobacco	Textiles, leather, footwear and clothing	Timber, wooden furniture, rubber, plastics etc	Paper products, printing and publishing	Construction	Total	Males	Females
	31	41/42	43-45	46,48-49	47	50			
At June									
	DYGN	DYGO	DYGP	DYGO	DYGR	DYGS	DYCS	DYCC	DYCH
1988	333	541	546	517	478	1 021	6 587	4 869	1 718
1989	333	530	514	531	487	1 056	6 594	4 862	1 731
1990	320	524	487	546	486	1 044	6 518†	4 828	1 722
1991	298	527	438	497	474	939	6 061	..	..
1992	285	496	429	473	468	828	5 715	..	..
1991 Jun	298	527	438	497	474	..	6 090	..	..
Jul	297	526	441	498	472	..	5 142	..	..
Aug	296	525	442	501	472	..	5 145	..	..
Sep	297	523	440	498	473	..	6 049	..	..
Oct	294	520	437	499	469	..	5 106	..	..
Nov	292	516	432	496	472	..	5 085	..	..
Dec	293	511	433	486	471	..	5 936	..	..
1992 Jan	290	503	431	474	471	..	5 017	..	..
Feb	288	497	436	472	464	..	4 973	..	..
Mar	283	496	434	473	465	..	..	..	..
Apr	282	495	435	470	457	..	..	..	..
May	281	496	432	468	458	..	..	..	..
Jun	285	496	429	473	468	..	..	..	..
Jul	284	500	417	469	470	..	..	..	..
Aug	278	499	417	466	469	..	..	..	..
Sep	275	500	420	464	468	..	..	..	..
Oct	275	501	420	463	470	..	..	..	..
Nov	273	498	420	458	465	..	..	..	..

<sup>1</sup> Includes Divisions 1-5 of the Standard Industrial Classification 1980.

Source: Department of Employment

### 3.4 Civil Service staff: analysis by ministerial responsibilities<sup>1</sup>

Full-time equivalents (thousands)

		1986	1987	1988	1989	1990	1991	1992 Apr	1992 Oct
Agriculture, Fisheries and Food	BCDA	11.7	11.3	11.1	10.9	10.7	11.0	10.8	10.9
Chancellor of the Exchequer's Departments:									
Customs and Excise	BCDC	25.1	25.8	26.3	26.4	26.9	27.0	26.4	25.6
Inland Revenue	BCDD	69.3	67.8	66.6	67.0	66.0	65.7	68.9	68.1
Department for National Savings	BCDE	7.8	7.7	7.4	7.3	7.0	6.7	6.3	6.2
Treasury and others <sup>2,3</sup>	BCDF	8.8	8.8	8.3	8.3	9.3	10.1	10.0	5.4
Total	BCDB	111.0	110.1	108.6	109.0	109.2	109.6	111.6	105.3
Education and Science	BCDG	2.4	2.4	2.5	2.5	2.6	2.7	2.7	2.6
Employment <sup>2</sup>	BCDH	55.7	60.5	58.3	55.0	52.4	49.0	57.1	58.3
Energy <sup>5,6</sup>	BCDI	1.0	1.0	1.0	1.1	1.2	1.2	1.1	—
Environment <sup>7</sup>	BCDJ	34.9	34.2	32.9	30.6	29.2	25.8	23.2	20.9
Foreign and Commonwealth	BCDK	9.6	9.5	9.6	9.5	9.5	9.9	10.0	9.9
Health and Social Security <sup>8</sup>	BCDO	94.9	97.7	102.3	—	—	—	—	—
Health <sup>8,9</sup>	BAKR	—	—	—	10.9	7.5	6.7	6.9	6.9
Home	BCDL	37.5	37.6	39.2	40.8	42.7	44.1	49.7	51.6
Scotland	BCDN	12.9	13.0	11.9	12.3	12.6	12.9	13.1	13.4
Social Security <sup>8</sup>	BAKS	—	—	—	83.4	80.9	79.0	78.3	82.3
Trade and Industry <sup>2,6</sup>	BCDQ	14.8	14.8	14.6	14.7	13.6	13.4	12.7	13.4
Transport	BCDR	14.7	14.3	14.2	14.2	15.5	15.3	15.0	14.8
Welsh Office	BCDS	2.3	2.3	2.2	2.2	2.3	2.3	2.4	2.4
Other civil departments <sup>3,4,10</sup>	BCDT	21.5	25.1	27.8	30.7	31.0	30.9	31.3	37.4
<b>Total civil departments</b>	BCDU	424.9	433.8	436.2	427.9	421.0	413.7	425.9	430.0
Defence	BCDW	169.5	164.0	143.4	141.3	141.4	140.2	139.5	137.9
<b>Total all departments<sup>11</sup></b>	BCDX	594.4	597.8	579.6	569.2	562.4	553.9	565.3	567.8
of which									
Non-industrials	BCDY	498.2	507.5	506.5	499.8	495.2	490.0	504.2	510.6
Industrials	BCDE	96.2	90.3	73.1	69.4	67.2	63.9	61.1	57.2

Machinery of Government changes prior to 1 April 1985 are given in the *Annual Supplement of Definitions and Explanatory Notes* published in the January edition of *Monthly Digest*. Figures may not add due to rounding.

1 All annual figures are at 1 April.

2 On 31 July 1989 a new department, the Central Statistical Office was formed, incorporating staff from the Department of Trade and Industry, Cabinet Office and the Department of Employment.

3 In mid-April 1992 the responsibility for Central Office of Information and HM Stationery Office transferred from the Chancellor of the Exchequer to the Cabinet Office and in mid-July 1992 some functions of HM Treasury also transferred to Cabinet Office.

4 With effect from mid-April 1992, the responsibility for Science transferred from the Department for Education to the Cabinet Office.

5 Includes the Office of Gas Supply (formed 18 August 1986) and the Office of Electricity Regulation (formed 1 September 1989).

6 With effect from mid-April 1992, the Department of Trade and Industry took over responsibility for most Energy issues.

7 Includes Property Services Agency Services and Ordnance Survey. Also includes Office of Water Services. During April 1992 some functions of the Department of the Environment were transferred to the Department of National Heritage.

8 With effect from the 25 July 1988, the Department of Health and Social Security was split into the Department of Health and the Department of Social Security.

9 On 1 April 1990 approximately 3000 staff at the Department of Health were transferred to the NHS and therefore are no longer in the manpower count.

10 On 1 October 1986 a new department, the Crown Prosecution Service, was formed. On 20 July 1987 a new department, the Serious Fraud Office, was formed. During April 1992 a new department, the Department of National Heritage was formed from parts of six other government departments.

11 There were 263 086 males and 241 151 females in the Civil Service on 1 April 1992.

Source: HM Treasury

**Central Statistical Office**  
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## Employment

# 3.5 UK Service personnel Intake, outflow and strengths

Thousands

	Royal Naval Services <sup>4</sup>			Army			Royal Air Force			All Services		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
<b>Intake<sup>1</sup></b>												
<b>Financial year</b>												
1987/88	5.6	0.6	6.2	19.9	1.2	21.0	5.7	0.9	6.6	31.2	2.6	33.8
1988/89	5.5	0.7	6.2	19.9	1.5	21.3	5.4	0.9	6.3	30.9	3.0	33.9
1989/90	5.8	0.9	6.7	20.4	1.7	22.1	6.2	1.5	7.7	32.3	4.1	36.4
1990/91	5.7	1.2	6.9	16.0	1.5	17.5	5.1	1.7	6.8	26.8	4.4	31.2
1991/92	5.6	1.0	6.6	15.5	1.6	17.1	3.2	0.9	4.2	24.4	3.5	27.9
<b>Quarter</b>												
<b>1990/91</b>												
Jul-Sept	1.7	0.2	1.9	6.5	0.3	6.8	1.3	0.4	1.7	9.5	1.1	10.5
Oct-Dec	1.3	0.3	1.6	2.8	0.4	3.1	1.3	0.4	1.7	5.4	1.0	6.4
Jan-Mar	1.7	0.5	2.2	2.8	0.3	3.1	1.2	0.4	1.6	5.6	1.3	6.9
<b>1991/92</b>												
Apr-Jun	1.2	0.3	1.5	3.1	0.4	3.6	1.1	0.3	1.4	5.5	1.0	6.5
Jul-Sept	1.8	0.3	2.1	5.6	0.4	5.9	0.9	0.3	1.2	8.2	1.0	9.2
Oct-Dec	1.1	0.2	1.3	2.8	0.4	3.3	0.6	0.2	0.8	4.6	0.8	5.4
Jan-Mar	1.4	0.3	1.7	4.0	0.3	4.3	0.7	0.2	0.8	6.1	0.8	6.9
<b>1992/93</b>												
Apr-Jun	0.5	0.1	0.6	2.9	0.3	3.2	0.2	0.1	0.3	3.6	0.5	4.1
Jul-Sept	0.7	0.1	0.8	3.8	0.5	4.3	0.3	0.1	0.3	4.7	0.7	5.4
<b>Outflow<sup>2</sup></b>												
<b>Financial year</b>												
1987/88	6.6	0.6	7.2	21.4	1.4	22.7	6.1	0.9	7.0	34.1	2.9	36.9
1988/89	6.5	0.6	7.1	22.8	1.2	24.1	7.2	0.9	8.2	36.6	2.7	39.3
1989/90	7.4	0.7	8.0	23.8	1.3	25.1	8.3	1.1	9.5	39.5	3.1	42.6
1990/91	7.4	0.7	8.1	21.7	1.2	22.8	7.0	1.1	8.1	36.1	3.0	39.1
1991/92	6.1	0.7	6.8	18.3	1.1	19.5	5.6	0.9	6.6	30.1	2.7	32.8
<b>Quarter</b>												
<b>1990/91</b>												
Jul-Sept	1.9	0.2	2.1	6.0	0.3	6.3	1.9	0.3	2.2	9.8	0.8	10.6
Oct-Dec	2.0	0.2	2.2	5.2	0.3	5.5	1.6	0.3	1.9	8.8	0.7	9.5
Jan-Mar	1.7	0.2	1.9	4.7	0.3	4.9	1.6	0.3	1.9	8.0	0.7	8.7
<b>1991/92</b>												
Apr-Jun	1.5	0.2	1.7	3.8	0.3	4.1	1.6	0.3	1.9	7.0	0.7	7.7
Jul-Sept	1.7	0.2	1.9	4.7	0.3	5.1	1.6	0.3	1.8	8.0	0.8	8.7
Oct-Dec	1.5	0.2	1.6	4.9	0.3	5.2	1.2	0.2	1.5	7.7	0.6	8.3
Jan-Mar	1.4	0.2	1.6	4.8	0.3	5.1	1.2	0.2	1.4	7.4	0.6	8.1
<b>1992/93</b>												
Apr-Jun	1.2	0.1	1.3	4.6	0.3	4.9	1.5	0.2	1.7	7.2	0.6	7.9
Jul-Sept	1.2	0.1	1.3	7.3	0.4	7.7	1.5	0.2	1.7	10.0	0.7	10.7
<b>Strength<sup>3</sup></b>												
<b>1 April</b>												
1987	63.2	3.4	66.5	153.1	6.6	159.7	87.3	6.3	93.6	303.7	16.2	319.8
1988	62.2	3.3	65.4	151.7	6.4	158.1	87.0	6.3	93.3	300.9	15.9	316.9
1989	61.2	3.5	64.7	148.9	6.7	155.6	85.1	6.3	91.4	295.4	16.3	311.6
1990	59.6	3.7	63.2	145.8	7.0	152.8	83.0	6.7	89.7	288.5	17.2	305.7
1991	57.9	4.2	62.1	140.3	7.3	147.6	81.2	7.2	88.4	279.5	18.6	298.1
1992	57.5	4.6	62.1	137.6	7.8	145.4	78.7	7.3	86.0	273.8	19.6	293.4
<b>1990</b>												
1 Jul	58.9	3.7	62.6	144.1	7.2	151.2	82.5	6.8	89.3	285.5	17.6	303.1
1 Oct	58.6	3.7	62.3	144.6	7.2	151.8	82.0	6.9	88.9	285.3	17.7	303.0
<b>1991</b>												
1 Jan	57.9	3.9	61.8	142.4	7.2	149.6	81.6	7.1	88.7	282.1	18.1	300.1
1 Apr	57.9	4.2	62.1	140.3	7.3	147.6	81.2	7.2	88.4	279.5	18.6	298.1
1 Jul	57.8	4.3	62.1	139.8	7.5	147.3	80.6	7.2	87.8	278.3	18.9	297.2
1 Oct	57.9	4.5	62.3	140.4	7.6	148.0	80.0	7.2	87.2	278.4	19.1	297.5
<b>1992</b>												
1 Jan	57.6	4.5	62.0	138.3	7.8	146.0	79.3	7.2	86.5	275.3	19.3	294.6
1 Apr	57.5	4.6	62.1	137.6	7.8	145.4	78.7	7.3	86.0	273.8	19.6	293.4
1 Jul	56.9	4.6	61.5	135.8	7.8	143.6	77.4	7.2	84.5	270.1	19.6	289.6
1 Oct	56.3	4.6	60.9	132.4	7.9	140.3	76.2	7.0	83.2	264.9	19.5	284.4

1 Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

2 Some personnel have a liability for Reserve Service. The figures include deaths.

3 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in

recording transfers between the Services and similar occurrences.

4 It has been decided that Royal Marine figures will no longer be shown separately but will be included under the new heading of Royal Naval Services. Also from 1 April 1992, female specialist officers in the Army who have previously been included in male officer numbers will now be included under female totals.

Source: Ministry of Defence

# 3.6 Local authority staffing<sup>1</sup>

Thousands (Full-time equivalents)<sup>2</sup>

		1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2	1992 Q3
<b>England</b>								
<b>Service</b>								
Education: lecturers and teachers	BCHA	478.2	475.1	482.9	471.8	474.9	466.8	455.5
Others	BCHB	365.5	364.2	354.7	364.7	366.1	360.0	350.3
Construction	BCHC	87.9	84.8	82.7	81.8	80.2	77.0	76.1
Transport	BCHD	2.1	2.1	1.5	1.5	1.4	1.5	1.4
Social services	BCHE	237.4	235.5	234.8	234.2	233.6	232.6	232.7
Public libraries and museums	BCHF	33.2	32.8	32.7	32.5	32.4	32.4	32.6
Recreation, parks and baths	BCHG	72.9	75.9	76.1	71.7	69.7	72.6	72.7
Environmental health	BCHH	18.6	18.8	19.1	19.2	19.3	19.6	19.6
Refuse collection and disposal	BCHI	27.0	27.2	25.3	24.6	23.9	23.5	23.2
Housing	BCHJ	65.0	65.2	65.0	65.3	65.0	65.3	65.3
Town and country planning	BCHK	23.2	23.1	23.2	23.2	23.2	23.1	23.1
Fire service: Regulars	BAIV	34.6	34.5	34.5	34.4	34.4	34.3	34.3
Others	BAIW	5.7	5.7	5.7	5.7	5.8	5.8	5.8
Other services <sup>3</sup>	BCHM	244.4	243.7	243.8	242.4	239.5	237.7	237.6
<b>Total of above</b>	BCHN	1 695.8	1 688.8	1 662.0	1 673.2	1 669.5	1 652.3	1 630.3
<b>Police service: police (all ranks)</b>	BCHO	120.7	120.9	120.8	120.6	120.9	120.8	121.4
Cadets	BAIX	0.4	0.3	0.3	0.4	0.3	0.3	0.3
Traffic wardens	BAIY	4.7	4.7	4.8	4.9	4.9	4.9	4.9
Civilians	BAIZ	43.8	44.0	44.1	44.4	44.7	44.9	45.7
Magistrates courts	BAJA	10.0	10.0	9.9	10.0	10.0	10.0	9.9
Probation staff: Officers	BAJB	6.6	6.6	6.8	6.8	6.8	6.9	7.0
Others	BAJC	7.2	7.3	7.3	7.4	7.6	7.5	7.6
<b>Total Law and Order</b>	BAJD	193.2	193.8	194.1	194.4	195.1	195.3	196.9
<b>Agency staff</b>	BAJE	1.4	1.5	1.1	1.1	1.2	1.0	1.1
<b>Total (excluding special employment and training measures)</b>	BCHR	1 890.4	1 884.1	1 857.2	1 868.7	1 865.8	1 848.6	1 828.3
<b>Wales</b>								
<b>Service</b>								
Education: lecturers and teachers	BCGA	32.3	32.3	31.9	32.1	32.3	31.1	30.9
Others	BCGB	23.5	23.3	23.0	23.5	23.8	22.5	21.7
Construction	BCGC	7.2	7.0	6.9	6.8	6.7	6.5	6.5
Transport	BCGD	—	—	—	—	—	—	—
Social services	BCGE	15.3	15.4	15.7	15.7	16.0	15.8	16.1
Public libraries and museums	BCGF	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Recreation, parks and baths	BCGG	5.3	5.9	5.9	5.4	5.3	5.8	5.8
Environmental health	BCGH	1.4	1.4	1.4	1.4	1.5	1.5	1.6
Refuse collection and disposal	BCGI	1.7	1.7	1.6	1.6	1.6	1.6	1.6
Housing	BCGJ	2.9	2.9	2.9	3.0	3.0	3.0	3.1
Town and country planning	BCGK	1.6	1.6	1.7	1.7	1.7	1.7	1.7
Fire service: Regulars	BAKT	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Others	BAKU	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Other services <sup>3</sup>	BCGM	18.9	18.8	18.9	18.8	18.8	18.8	18.8
<b>Total of above</b>	BCGN	113.8	114.3	113.9	114.0	114.5	112.3	111.8
<b>Police service: police (all ranks)</b>	BCGO	6.5	6.6	6.6	6.6	6.6	6.6	6.6
Cadets	BAKV	—	—	—	—	—	—	—
Traffic wardens	BAJW	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Civilians	BAJX	2.1	2.1	2.1	2.0	2.1	2.1	2.1
Magistrates courts	BAJY	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Probation staff: officers	BAJZ	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Others	BALA	0.3	0.3	0.4	0.4	0.4	0.4	0.4
<b>Total Law and Order</b>	BALB	10.2	10.2	10.2	10.2	10.3	10.3	10.4
<b>Agency staff</b>	BALC	—	—	—	—	—	—	—
<b>Total (excluding special employment and training measures)</b>	BCGR	124.0	124.4	124.2	124.3	124.8	122.6	122.2

1 Figures are based on surveys undertaken on behalf of central and local government by the Local Government Management Board (LGMB) and the National Joint Council for Local Authority Services (Scottish Councils).

2 Based on the following factors to convert part-time employees to

approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3 Including central services departments (eg engineers and treasurers) and all services not shown separately.

Sources: Department of the Environment;  
Joint Staffing Watch;  
Welsh Office

## Employment

### 3.6 Local authority staffing<sup>1</sup>

continued

Thousands (Full-time equivalents)<sup>2</sup>

		1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2	1992 Q3
<b>Scotland</b>								
<b>Service</b>								
Education: lecturers and teachers <sup>3</sup>	BCEA	60.1	59.4	58.7	59.7	60.1	59.7 <sup>†</sup>	59.1
Others <sup>4</sup>	BCEB	27.9	27.7	27.6	27.7	27.9	27.6	27.8
Construction	BCEC	13.3	13.5	13.1	12.8	12.3	12.4	12.6
Transport	BCED	0.7	0.8	0.8	0.8	0.8	0.8	0.8
Social services	BCEE	36.3	36.2	36.5	36.7	36.8	36.8	37.2
Public libraries and museums	BCEG	4.4	4.4	4.6	4.4	4.4	4.5	4.6
Recreation, leisure and tourism	BCEH	12.3	13.6	13.1	11.9	11.7	13.3	13.4
Environmental health	BCEI	2.4	2.5	2.5	2.5	2.5	2.5	2.6
Cleansing	BCEJ	7.8	8.2	8.2	7.9	7.8	8.1 <sup>†</sup>	8.1
Housing	BCEK	7.3	7.3	7.3	7.2	7.2	7.2	7.4
Physical planning	BCEL	2.0	2.0	2.1 <sup>†</sup>	2.1	2.1	2.1	2.2
Fire service	BCEM	5.2	5.2 <sup>†</sup>	5.2	5.1	5.2	5.2	5.2
Other services <sup>5</sup>	BCEN	56.7	56.8	57.8 <sup>†</sup>	57.5	58.0	58.7	58.5
<b>Total of above</b>	BCEO	236.4	237.5	237.4	236.1	236.7	239.0 <sup>†</sup>	239.4
<b>Police service: police (all ranks)</b>	BCEP	13.9	13.9	13.8	13.9	13.9	13.9	14.0
Others <sup>6</sup>	BCEQ	4.6	4.6	4.6	4.7	4.7	4.8	4.8
Administration of district courts	BCEQ	0.2	0.2	0.2	0.2	0.2	0.1	0.2
<b>Total (excluding special employment measures) and training</b>	BCER	255.0	256.2	256.0 <sup>†</sup>	254.8	255.5	257.8	258.3

For footnote 1 see previous page.

2 Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding teachers), 0.58; manual employees, 0.48.

3 Includes only those part-time staff employed in vocational further education (ie courses of an academic nature or those leading to a qualification).

4 Includes school-crossing patrols.

5 Including central services departments (eg engineers and finance) and all services not shown separately.

6 Includes civilian employees of police forces and traffic wardens.

Sources: Department of the Environment;  
Joint Staffing Watch;

Welsh Office;  
The Scottish Office Environment Department;  
Scottish Joint Staffing Watch.

### 3.7 Number of workers employed in agriculture<sup>1,2</sup>

Thousands

	Regular workers					Seasonal or casual workers			All workers		
	Whole-time		Part-time		Total						
	Male	Female	Male	Female		Male	Female	Total	Male	Female	Total
	BAMY	BAMZ	BANA	BANB	BANC	BAND	BANE	BANF	BANG	BANH	BANI
1985 Dec	139.6	16.9	30.7	30.2	217.4	59.8	36.5	96.4	230.1	83.7	313.7
1986 Jun	134.1	14.8	32.2	29.1	210.3	57.2	38.1	95.3	223.5	82.1	305.5
1986 Dec	132.7	16.3	29.7	29.6	208.3	58.5	36.9	95.4	220.9	82.7	303.6
1987 Jun	127.4	14.5	31.4	28.8	202.1	55.9	37.7	93.5	214.7	81.0	295.7
1987 Dec	125.5	17.1	31.8	29.3	203.6	59.6	36.1	95.8	216.8	82.5	299.3
1988 Jun	120.7	14.5	31.3	29.0	195.5	56.2	36.7	92.8	208.2	80.2	288.4
1988 Dec	122.2	16.3	31.1	28.9	198.5	56.2	32.0	88.3	209.5	77.2	286.7
1989 Jun	114.6	15.1	30.6	27.7	188.1	54.0	34.3	88.3	199.2	77.1	276.3
1989 Dec	114.4	16.9	29.3	27.9	188.5	51.6	31.3	82.9	195.3	76.1	271.4
1990 Jun	109.7	15.5	31.5	28.1	184.8	55.6	34.9	90.5	196.7	78.6	275.3
1990 Dec	106.5	17.8	30.0	27.2	181.5	52.4	26.4	78.7	188.9	71.4	260.3
1991 Jun	104.6	14.9	31.1	27.6	178.3	53.8	32.8	86.6	189.6	75.3	264.9
1991 Dec	102.0	17.2	32.1	27.0	178.3	55.1	26.6	81.7	189.2	70.8	260.0
1992 Jun <sup>3</sup>	99.9	14.7	30.2	27.1	171.9	54.3	31.5	85.8	184.4	73.2	257.6

1 Figures exclude farmers, partners, directors and their spouses, salaried managers, school children and most trainees.

2 Including estimates for minor holdings in England and Wales.

3 Provisional.

Source: Agricultural Departments



# 3.8 Overtime and short-time worked by operatives in manufacturing industries<sup>1</sup>

Great Britain

Thousands

	Operatives working overtime						Operatives on short-time					
	Hours of overtime worked			Stood off for whole week		Working part of week			Total			
	Number of operatives	Total	Average	Number of operatives	Total number of hours lost	Number of operatives	Hours lost		Number of operatives	Hours lost		
							Total	Average		Total	Average	
	BCIA	BCIB	BCIC	BCIG	BCIH	BCII	BCIJ	BCIK	BCID	BCIE	BCIF	
1990 Sep	1 331	12 666	9.6	15	602	4	32	8.4	20	634	32.5	
Oct	1 364	13 020	9.5	8	315	9	84	9.5	17	399	24.2	
Nov	1 355	12 511	9.2	7	285	18	161	8.9	26	446	17.3	
Dec	1 296	12 341	9.5	7	261	20	173	8.9	27	435	16.3	
1991 Jan	1 096	9 802	9.0	11	432	26	290	10.1	39	722	18.5	
Feb	1 061	9 221	8.7	10	393	55	523	9.5	65	917	14.0	
Mar	1 060	9 490	9.0	11	420	94	836	9.1	104	1 255	12.0	
Apr	1 052	9 206	8.8	10	385	88	842	9.7	98	1 226	12.6	
May	1 052	9 356	9.0	11	431	61	545	9.1	72	976	13.6	
Jun	1 041	9 566	9.2	7	278	48	452	9.4	55	730	13.2	
Jul	1 104	10 320	9.3	6	212	48	422	8.7	53	634	11.8	
Aug	1 020	9 538	9.3	12	451	43	386	9.0	54	837	15.3	
Sep	1 047	9 691	9.3	8	325	47	411	8.7	55	736	13.3	
Oct	1 134	10 702	9.4	3	115	44	373	8.4	47	488	10.3	
Nov	1 133	10 459	9.2	5	200	42	405	9.7	47	605	12.9	
Dec	1 098	10 438	9.5	7	283	34	352	10.3	41	634	15.3	
1992 Jan	977	8 729	8.9	15	563	48	437	9.1	62	999	16.0	
Feb	1 086	9 699	8.9	2	71	61	606	9.9	63	677	10.7	
Mar	1 019	9 308	9.1	7 <sup>1</sup>	286	60	554	9.2	68	840	12.4	
Apr	1 088	10 004	9.2	5	200	50	500	10.0	55	700	12.7	
May	1 134	10 922	9.6	3	103	31	276	8.8	34	379	11.2	
Jun	1 037	9 671	9.3	5	185	34	314	9.2	39	499	12.9	
Jul	1 076	10 227	9.5	2	80	24	255	10.6	26	335	12.8	
Aug	994	9 288	9.3	3	126	27	270	10.0	30	396	13.1	
Sep	996	9 648	9.7	5	197	34	299	8.8	39	497	12.6	
Oct <sup>2</sup>	1 053	9 924	9.4	4	140	36	320	9.0	39	460	11.7	
Nov <sup>2</sup>	1 044	9 852	9.4	7	280	49	387	7.9	57	667	11.8	

1 Divisions 2-4 of the Standard Industrial Classification 1980.

2 Provisional.

Source: Department of Employment

# 3.9 Unemployed in United Kingdom<sup>1</sup>

Analysis by duration of unemployment

Thousands

	Males				Females			
	Over 26 and up to 52 weeks		Total		Over 26 and up to 52 weeks		Total	
	Up to 26 weeks	Over 52 weeks			Up to 26 weeks	Over 52 weeks		
	BCNA	BCNB	BCNC	BCND	BCNE	BCNF	BCNG	BCNH
1988 Q1	758.1	288.3	846.3	1 892.7	416.9	158.2	254.3	829.5
Q2	662.9	310.6	792.2	1 765.7	360.3	173.0	237.0	770.3
Q3	599.0	278.0	729.3	1 606.3	346.0	155.5	218.9	720.4
Q4	568.5	233.4	682.3	1 484.2	304.5	127.0	203.2	634.6
1989 Q2	542.9	230.8	577.1	1 350.8	251.1	114.6	167.1	532.8
Q3	518.4	219.1	524.1	1 261.6	258.5	100.8	150.4	509.8
Q4	511.0	193.2	477.2	1 181.3	235.9	82.4	136.2	454.5
1990 Q1	593.0	192.9	453.3	1 239.3	245.3	78.2	124.3	447.7
Q2	569.2	203.5	425.5	1 198.2	233.7	80.2	114.2	428.1
Q3	577.4	207.9	406.8	1 192.1	248.9	75.8	106.8	431.5
Q4	624.4	215.8	404.3	1 244.4	249.0	73.7	103.5	426.2
1991 Q1	809.5	250.3	421.0	1 480.8	292.0	83.1	103.8	479.0
Q2	907.4	313.2	447.6	1 668.2	324.1	98.7	107.5	530.2
Q3	921.8	380.3	480.3	1 782.4	361.7	111.6	111.9	585.2
Q4	880.1	426.2	533.4	1 839.7	343.9	121.8	120.6	586.2
1992 Q1	976.1	454.8	614.4	2 045.4	360.1	135.9	132.5	628.5
Q2	951.2	454.9	694.0	2 100.1	346.3	143.3	146.9	636.5
Q3	912.8	448.1	747.8	2 108.7	369.8	138.0	157.4	665.3
Q4	926.5	434.9	790.4	2 151.9	366.6	130.7	165.2	662.5

Figures shown are at January, April, July and October respectively.

Source: Department of Employment

1 These figures have been affected by benefit regulations for under 18 year olds introduced in September 1988.

## Employment

# 3.10 Unemployment

Thousands

	United Kingdom						Great Britain	
	Not seasonally adjusted <sup>1,2</sup>			Seasonally adjusted <sup>4,5</sup>			Seasonally adjusted <sup>4,5</sup>	
	Total	Percentage rate <sup>3</sup>	Males	Females	Total	Percentage rate <sup>3</sup>	Total	Percentage rate <sup>3</sup>
	BCJA	BCJB	DPAE	DPAF	BCJD	BCJE	DPAG	DPAJ
1986	3 299.1	11.8	2 139.0	959.0	3 097.9	11.1	2 975.3	11.0
1987	2 963.5	10.6	1 955.3	851.3	2 806.5	10.0	2 684.5	9.8
1988	2 426.0	8.4	1 588.1	686.8	2 274.9	8.1	2 161.7	7.9
1989	1 841.3	6.3	1 277.4	507.0	1 784.4	6.3	1 678.8	6.1
1990	1 651.9	5.8	1 231.3	431.4	1 622.7	5.8	1 565.5	5.6
1991	2 237.9	8.1	1 734.8	552.8	2 287.4	8.1	2 187.0	7.9
1989 Nov	1 612.4	5.7	1 206.0	453.0	1 659.0	5.8	1 557.7	5.6
	1 639.0	5.8	1 196.4	443.7	1 640.1	5.8	1 539.6	5.6
1990 Jan	1 687.0	5.9	1 183.0	436.8	1 619.6	5.7	1 520.3	5.5
Feb	1 675.7	5.9	1 183.9	432.6	1 616.5	5.7	1 517.6	5.5
Mar	1 646.6	5.8	1 171.0	426.0	1 597.0	5.6	1 498.8	5.4
Apr	1 626.3	5.7	1 169.8	426.2	1 596.0	5.6	1 498.1	5.4
May	1 578.5	5.5	1 177.7	422.7	1 600.4	5.6	1 502.8	5.4
Jun	1 555.6	5.5	1 188.8	422.2	1 611.0	5.7	1 514.2	5.5
Jul	1 623.6	5.7	1 204.6	419.3	1 623.9	5.7	1 527.2	5.5
Aug	1 657.8	5.8	1 228.4	423.4	1 651.8	5.8	1 556.1	5.6
Sep	1 673.9	5.9	1 255.1	426.6	1 681.7	5.9	1 585.9	5.7
Oct	1 670.6	5.9	1 288.8	434.8	1 723.6	6.1	1 627.9	5.9
Nov	1 728.1	6.1	1 331.2	446.0	1 777.2	6.2	1 680.7	6.1
Dec	1 850.4	6.5	1 393.0	460.1	1 853.1	6.5	1 755.9	6.3
1991 Jan	1 959.7	6.9	1 425.6	468.0	1 893.6	6.7	1 796.2	6.5
Feb	2 045.4	7.2	1 499.5	486.2	1 985.7	7.0	1 888.0	6.9
Mar	2 142.1	7.6	1 579.3	509.9	2 089.2	7.4	1 990.5	7.2
Apr	2 198.5	7.8	1 639.3	527.3	2 166.6	7.7	2 067.4	7.5
May	2 213.8	7.8	1 690.6	541.6	2 232.2	7.9	2 132.8	7.7
Jun	2 241.0	7.9	1 739.0	553.9	2 292.9	8.1	2 192.9	8.0
Jul	2 367.5	8.4	1 791.1	571.4	2 362.5	8.4	2 261.7	8.2
Aug	2 435.1	8.6	1 835.5	587.0	2 422.5	8.6	2 320.7	8.4
Sep	2 450.7	8.7	1 864.5	593.6	2 458.1	8.7	2 356.1	8.6
Oct	2 426.0	8.6	1 883.4	593.7	2 477.1	8.8	2 374.6	8.6
Nov	2 471.8	8.7	1 919.6	598.1	2 517.7	8.9	2 414.8	8.8
Dec	2 551.7	9.0	1 948.0	603.2	2 551.2	9.0	2 448.2	8.9
1992 Jan	2 673.9	9.5	1 990.2	616.9	2 607.1	9.2	2 503.3	9.1
Feb	2 710.5	9.6	2 022.4	622.5	2 644.9	9.4	2 541.0	9.2
Mar	2 707.5	9.6	2 030.3	622.4	2 652.7	9.4	2 548.2	9.3
Apr	2 736.5	9.7	2 065.9	629.4	2 695.3	9.5	2 590.8	9.4
May	2 707.9	9.6	2 084.2	631.5	2 715.7	9.6	2 610.5	9.5
Jun	2 678.2	9.5	2 089.7	634.6	2 724.3	9.6	2 618.1	9.5
Jul	2 774.0	9.8	2 112.9	647.2	2 760.1	9.8	2 652.8	9.6
Aug	2 845.5	10.1	2 149.4	661.7	2 811.1	9.9	2 702.6	9.8
Sep	2 847.4	10.1	2 176.2	667.2	2 843.4	10.1	2 735.4	9.9
Oct	2 814.4	10.0	2 198.8	669.0	2 867.8	10.1	2 760.3	10.0
Nov	2 864.1	10.1	2 236.5†	676.2†	2 912.7†	10.3	2 805.9†	10.2
Dec	2 983.3	10.6	2 284.1	689.4	2 973.5	10.5	2 866.6	10.4

1 Unadjusted figures for 1988 were affected by the benefit regulations for those aged under 18 introduced in September 1988, most of whom are no longer eligible for Income Support. This reduced the UK unadjusted total by about 90 000 on average, with most of this effect having taken place over the two months to October 1988.

2 The unadjusted unemployment figures between September 1989 and March 1990 are affected by the change in the conditions of the Redundant Mineworkers Payment Scheme. An estimated 15 500 men left the count as a result of this change.

3 Percentage rates have been calculated by expressing the number of unemployed claimants as a percentage of the estimated total workforce (the sum of unemployed claimants, employees in employment, self-employed, HM Forces and participants on work related government

training programmes) at mid-1991 for 1991 and 1992 figures and at the corresponding mid-year estimates for earlier years.

4 The seasonally adjusted series relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions - see p.660 of the December 1990 *Employment Gazette* for the list of discontinuities taken into account).

5 The latest national and regional seasonally adjusted unemployment figures are provisional and can be subject to revision in the following month.

Sources: Department of Employment;  
Department of Economic Development (Northern Ireland)

# 3.11 Unemployment<sup>1</sup>

Analysis by standard regions

Thousands, seasonally adjusted<sup>3</sup>

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1985	DPAW	DPAX	DPAY	DPAZ	DPBA	DPBB	DPBC	DPBD	DPBE	DPBF	DPBG
1986	219.4	279.8	186.3	75.2	728.5	190.6	326.9	420.1	167.7	320.9	112.7
1987	219.9	291.7	189.1	78.8	750.2	195.8	327.6	422.3	168.3	331.7	122.6
1988	201.3	266.4	171.6	69.4	657.8	172.3	292.1	383.8	148.1	321.8	122.1
1989	171.0	220.9	137.3	50.4	495.8	133.7	229.7	320.8	123.9	278.2	113.2
1990	140.0	175.2	104.7	35.2	366.9	98.0	167.9	261.9	96.0	233.2	105.8
1990	122.7	161.1	99.3	37.4	372.1	97.2	152.6	234.7	86.2	202.1	97.2
1991	143.4	206.9	141.7	59.0	637.8	160.8	218.4	286.6	113.0	219.4	100.5
1990 Dec	129.4	175.3	112.0	45.4	459.0	119.5	168.3	250.0	94.6	202.3	97.2
1991 Jan	129.9	178.0	115.3	46.7	477.4	124.7	173.0	252.2	96.4	202.6	97.4
Feb	132.5	184.7	121.1	50.3	515.9	134.4	182.8	259.8	100.5	205.8	97.7
Mar	135.2	191.4	128.7	53.2	561.7	143.7	195.1	266.9	104.8	209.6	98.7
Apr	140.0	199.2	133.3	55.2	586.9	149.3	206.0	274.8	108.6	214.4	99.2
May	142.6	204.3	137.7	57.4	610.6	154.5	212.7	281.8	111.8	219.1	99.4
Jun	144.1	208.8	141.8	58.9	636.2	160.1	219.3	287.3	114.2	221.9	100.0
Jul	147.0	213.8	146.6	61.0	663.4	166.6	226.8	293.6	117.1	225.6	100.8
Aug	148.9	218.3	150.8	62.6	688.7	171.7	233.0	300.1	119.3	227.0	101.8
Sep	149.9	220.0	153.2	63.9	706.4	176.1	237.8	302.8	120.0	225.7	102.0
Oct	149.6	220.4	154.4	64.3	717.6	178.6	240.1	304.0	119.9	225.7	102.5
Nov	150.0	221.5	157.5	66.3	736.3	182.9	245.0	307.1	121.0	227.1	102.9
Dec	151.0	222.6	160.5	67.8	752.6	186.7	249.0	308.4	121.8	227.9	103.0
1992 Jan	152.2	225.9	164.1	70.5	776.2	192.4	254.4	313.4	123.3	230.9	103.8
Feb	152.7	228.3	166.8	72.4	796.0	195.8	259.0	314.9	123.6	231.5	103.9
Mar	152.1	228.6	167.1	73.1	803.4	196.9	259.0	314.2	122.5	231.3	104.5
Apr	153.6	230.7	170.0	74.8	820.0	201.9	263.2	319.2	123.6	233.9	104.5
May	153.5	231.9	171.8	75.2	829.7	203.3	265.6	319.9	124.2	235.2	105.2
Jun	154.3	232.3	171.6	75.7	833.7	204.1	265.6	319.6	124.6	236.5	106.2
Jul	155.8	234.3	173.5	77.0	848.1	208.1	268.2	321.6	125.9	240.3	107.3
Aug	157.6	237.5	175.5	79.2	870.1	213.4	273.3	325.1	128.2	242.8	108.5
Sep	158.9	240.1	178.0	80.6	885.4	216.6	276.0	326.6	129.8	243.5	108.0
Oct	160.8	241.5	179.4	81.6	899.1	216.7	279.2	327.3	130.1	244.5	107.5
Nov	164.3 <sup>†</sup>	245.4 <sup>†</sup>	182.9 <sup>†</sup>	83.3 <sup>†</sup>	918.1 <sup>†</sup>	221.2	283.9 <sup>†</sup>	329.5 <sup>†</sup>	131.0 <sup>†</sup>	246.0 <sup>†</sup>	106.8
Dec	168.5	250.6	188.5	85.7	941.1	225.4	290.2	333.5	133.5	249.6	106.9

Unemployment rate<sup>2</sup>

December	12.2	10.5	9.6	8.5	10.3	9.9	11.5	10.9	10.3	9.9	14.6
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Note: Seasonally adjusted series takes account of past discontinuities, to be consistent with the current coverage at the count. To maintain a consistent assessment, the seasonally adjusted series relate only to claimants aged 18 and over.

1 The latest national and regional seasonally adjusted unemployment figures are provisional and can be subject to revision in the following month.

2 Percentage rates have been calculated by expressing the number of unemployed claimants as a percentage of the estimated total workforce (the sum of unemployed claimants, employees in employment, self-employed,

HM Forces and participants on work related government training programmes) at mid-1991 for 1991 and 1992 figures and at the corresponding mid-year estimates for earlier years.

3 The seasonally adjusted series relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions - see p.660 of the December 1990 *Employment Gazette* for the list of discontinuities taken into account).

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

## Employment

# 3.12 Vacancies at Jobcentres and career offices<sup>1</sup>

Analysis by standard regions

Thousands

	South East	Greater London <sup>2</sup>	East Anglia	South West	West Midlands	East Midlands	Yorkshire and Humber-side	North West	North	Wales	Scotland	Great Britain	Northern Ireland <sup>3</sup>	United Kingdom
<b>Total vacancies at Jobcentres: not seasonally adjusted</b>														
	BCRA	BCRB	BCRC	BCRD	BCRE	BCRF	BCRG	BCRH	BCRI	BCRJ	BCRK	BCRL	BCRM	BCOM
1989	71.7	23.6	8.3	18.5	20.5	12.9	13.3	24.4	10.7	13.8	21.7	215.8	2.6	218.4
1990	47.6	14.8	5.4	13.9	14.6	10.5	11.7	21.1	10.7	12.2	21.6	169.1	3.4	172.5
1991	28.8	8.2	3.2	9.9	8.2	7.1	7.9	15.8	6.6	8.1	18.3	113.8	3.0	116.9
1992	27.8	7.8	3.3	8.3	7.0	7.0	7.3	13.9	5.7	8.2	18.3	106.8	3.1	110.0
1992 Jan	24.2	7.0	2.6	6.6	6.3	5.8	6.3	12.4	5.0	6.6	14.4	90.1	2.6	92.7
Feb	25.6	7.0	2.9	7.3	6.4	6.1	6.8	12.7	5.4	7.1	15.8	95.8	2.7	98.5
Mar	27.6	7.2	3.1	8.6	6.8	6.9	6.9	13.1	5.5	7.8	16.9	103.3	2.9	106.3
Apr	29.7	8.1	3.5	9.8	7.4	7.1	7.3	14.3	5.9	9.0	20.1	114.0	3.0	117.0
May	30.1	8.3	3.9	10.8	7.6	7.6	7.8	14.9	6.3	9.7	20.7	119.4	3.2	122.6
Jun	32.2	8.5	4.0	10.9	8.0	8.2	8.4	15.2	7.2	9.9	20.9	124.9	3.2	128.2
Jul	30.2	7.7	3.6	9.1	7.1	7.5	7.7	13.9	6.5	9.1	18.4	113.3	3.1	116.4
Aug	27.2	7.1	3.4	8.3	6.6	7.0	7.0	13.7	6.0	8.4	17.8	105.2	3.1	108.4
Sep	29.1	8.1	3.6	8.9	7.4	7.4	7.9	15.0	5.9	8.5	18.9	112.5	3.4	115.9
Oct	30.3	8.3	3.5	8.2	7.8	7.8	8.8	16.3	5.8	8.2	19.8	116.5	3.7	120.2
Nov	26.1	8.0	3.0	6.6	6.9	6.8	7.4	14.0	5.0	7.3	19.2	102.3	3.6	105.9
Dec	21.3	6.7	2.3	5.1	5.3	5.7	5.8	11.3	4.2	6.6	16.4	84.0	3.3	87.4
<b>Seasonally adjusted<sup>3</sup></b>														
	BCQA	BCQB	BCQC	BCQD	BCQE	BCQF	BCQG	BCQH	BCQI	BCQJ	BCQK	BCQL	BCQM	DPCB
1992 Jan	32.0	9.1	3.6	9.7	7.6	7.0	7.7	14.9	6.5	8.2	17.8	115.0	4.1	119.1
Feb	32.1	8.7	3.7	9.5	7.8	7.3	7.9	14.5	6.3	8.4	18.6	116.0	4.0	120.0
Mar	31.6	8.4	3.7	9.2	8.2	7.8	7.8	14.5	6.0	8.6	18.5	115.9	4.3	120.2
Apr	30.3	8.2	3.5	8.4	8.0	7.5	7.7	14.5	5.8	8.9	19.5	113.8	4.0	117.8
May	27.9	7.8	3.5	8.3	7.7	7.5	7.6	14.4	5.7	8.8	19.7	111.1	4.1	115.2
Jun	27.3	7.7	3.2	7.8	7.5	7.7	7.5	14.2	6.0	8.3	19.2	108.5	4.0	112.5
Jul	28.2	7.9	3.4	8.1	7.2	7.6	7.6	14.3	5.9	8.2	18.1	108.5	4.1	112.6
Aug	26.7	7.7	3.3	8.1	6.9	7.1	6.9	13.7	5.8	8.0	17.6	104.1	4.3	108.4
Sep	24.5	7.0	3.0	7.8	5.9	5.9	6.5	12.7	5.4	7.6	16.8	95.9	4.3	100.1
Oct	23.0	6.3	2.7	7.4	5.1	6.0	6.7	12.9	5.1	7.3	17.2	93.3	4.3	98.2 <sup>†</sup>
Nov	23.3	6.8	2.9	7.6	5.5	6.1	6.8	12.7	5.2	7.6	18.4	96.0	4.8	100.8
Dec	27.2	7.8	3.2	8.3	6.5	6.7	7.3	13.7	5.5	8.4	18.0	104.5	4.6	109.1
<b>Vacancies at careers offices: not seasonally adjusted</b>														
	BCSA	BCSB	BCSC	BCSD	BCSE	BCSF	BCSG	BCSH	BCSI	BCSJ	BCSK	BCSL	BCSM	BCSN
1989	14.5	7.8	1.0	1.5	2.7	1.5	1.2	1.4	0.5	0.4	0.8	25.5	1.3	26.8
1990	9.4	4.9	0.6	1.1	2.3	1.0	1.1	1.5	0.5	0.2	1.1	18.8	0.6	19.4
1991	3.5	2.0	0.3	0.5	1.4	0.4	0.6	0.8	0.3	0.1	0.7	8.7	0.3	9.0
1992	2.7	1.6	0.3	0.4	1.1	0.3	0.4	0.5	0.3	0.1	0.5	6.7	0.3	7.0
1992 Jan	2.0	1.1	0.1	0.4	1.1	0.2	0.3	0.5	0.2	0.1	0.5	5.3	0.3	5.6
Feb	2.1	1.2	0.2	0.3	0.9	0.2	0.3	0.5	0.3	0.1	0.4	5.4	0.3	5.7
Mar	2.0	1.1	0.3	0.3	1.4	0.2	0.4	0.5	0.3	0.1	0.6	6.1	0.3	6.4
Apr	2.0	0.9	0.3	0.4	1.4	0.2	0.5	0.5	0.3	0.1	0.5	6.2	0.3	6.5
May	2.3	1.1	0.4	0.4	1.5	0.3	0.6	0.6	0.3	0.1	0.6	7.1	0.3	7.4
Jun	5.1	3.1	0.4	0.4	1.6	0.5	0.5	0.8	0.3	0.1	0.7	10.4	0.4	10.8
Jul	4.8	3.0	0.4	0.5	1.4	0.4	0.5	0.6	0.3	0.1	0.7	9.7	0.3	10.1
Aug	3.3	1.8	0.3	0.5	1.4	0.4	0.5	0.6	0.3	0.1	0.5	7.8	0.3	8.1
Sep	3.2	1.7	0.3	0.4	1.4	0.4	0.5	0.7	0.3	0.1	0.5	7.7	0.4	8.1
Oct	2.2	1.3	0.2	0.4	0.7	0.4	0.4	0.5	0.3	0.1	0.6	5.8	0.4	6.2
Nov	2.1	1.3	0.2	0.3	0.5	0.2	0.3	0.4	0.2	-	0.5	4.8	0.4	5.2
Dec	1.8	1.2	0.1	0.3	0.5	0.2	0.3	0.3	0.2	-	0.4	4.1	0.4	4.5

<sup>1</sup> About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.

<sup>2</sup> Included in South East.

<sup>3</sup> Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the seasonally adjusted figures for Northern Ireland). Note

that Community Programme vacancies handled by Jobcentres were excluded from the seasonally adjusted series when the coverage was revised in September 1985. The coverage of the seasonally adjusted series is therefore not affected by the cessation of C.P. vacancies with the introduction of Employment Training in September 1988. Figures on the current basis are available back to 1980. For further details see page 143 of the October 1985 *Employment Gazette*.

Source: Department of Employment

3.13 Industrial stoppages<sup>1</sup>

Thousands

SIC 1980	Workers beginning involvement in period in any dispute	Total working days lost <sup>2</sup>						
		All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All other industries and services
		All classes	11-14	21-22,31-37	43,45	50	71-79	All other classes
1987	BCPI	BCPJ	BCPK	BCPL	BCPM	BCPN	BCPO	BCPP
1987	884	3 546	217	458	50	22	1 705	1 095
1988	759	3 702	222	1 456	90	17	1 490	428
1989	727	4 128	52	655	16	128	625	2 652
1990	285	1 903	94	953	24	14	177	641
1991	175	761	29	181	1	14	60	476
1988 Nov	134	183	5	27	4	—	21	126
Dec	12	38	9	6	1	—	15	6
1989 Jan	13	42	4	9	1	1	17	11
Feb	26	64	2	16	5	6	16	19
Mar	26	80	4	36	—	6	—	34
Apr	37	106	6	29	—	22	20	29
May	32	184	2	76	5	15	38	48
Jun	76	259	6	21	2	20	154	57
Jul	389	2 424	10	22	2	29	339	2 022
Aug	6	99	4	22	1	—	15	58
Sep	26	71	4	16	—	14	5	32
Oct	61	162	3	38	—	9	2	110
Nov	26	341	8	228	—	5	8	92
Dec	8	297	1	143	—	—	12	141
1990 Jan	45	443	1	273	1	—	3	165
Feb	24	515	5	347	2	—	8	154
Mar	19	236	13	104	17	4	26	73
Apr	53	112	4	56	1	1	7	42
May	23	131	2	77	—	—	25	26
Jun	20	150	5	45	1	1	60	36
Jul	16	55	9	10	1	—	13	21
Aug	25	67	36	5	1	1	6	19
Sep	15	35	5	8	—	1	1	19
Oct	18	54	5	10	—	—	9	29
Nov	18	65	6	11	—	5	16	26
Dec	9	40	3	5	—	—	4	28
1991 Jan	7	44	5	2	—	4	2	32
Feb	14	36	4	3	—	—	4	25
Mar	40	55	1	4	—	3	2	46
Apr	12	105	—	11	—	2	2	90
May	20	105	2	50	—	—	32	21
Jun	7	53	—	32	—	1	4	16
Jul	10	57	1	13	—	1	13	26
Aug	10	64	12	6	—	—	—	46
Sep	11	78	1	28	—	4	—	44
Oct	17	84	4	24	—	—	—	55
Nov	12	46	—	3	—	—	1	42
Dec	15	34	—	3	—	—	—	31
1992 Jan	18	56	1	14	—	—	1	41
Feb	5	24	1	10	—	—	—	13
Mar	11	35	2	3	1	4	—	25
Apr	7	24	4	8	—	—	—	12
May	10	28	—	4	—	1	7	17
Jun	10	32	—	11	—	3	—	18
Jul	12	36	—	10	—	—	1	25
Aug	10	52	—	4	—	1	1	46
Sep	14†	58†	—	4	—	—	—	54†
Oct	9	46	—	3	—	1†	—	43
Nov	21	64	—	3	—	—	—	61

<sup>1</sup> Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1992 are provisional.

<sup>2</sup> The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment



## 4 Social services

### 4.1 National Insurance and child benefit Great Britain

Thousands

	National insurance					Child benefit <sup>1</sup>	
	Persons in receipt of unemployment benefit <sup>2</sup>	Weekly averages		At end of period		Families receiving benefits	Children in families receiving benefits
		New claims for		Retirement pensioners <sup>5</sup>	Widows receiving pensions or widowed mothers' allowances <sup>6</sup>		
		Unemployment benefit <sup>3</sup>	Sickness and invalidity benefits <sup>4</sup>				
	BDAD	BDAC	BDAA <sup>9</sup>	BDAE	BDAF	BDAG	BDAH
1988	607	75.2	19.0 <sup>9</sup>	9 315	354	6 706	12 021
1989	364	65.4	19.9	9 318 <sup>7</sup>	350	6 695	12 024
1990	318	71.0	20.0	9 381	334	6 732	12 121
1991	..	..	..	..	..	6 805	12 291
1991 Aug	608	86.0	19.3	—	—	6 842	12 378
Sep	—	92.6	21.5	9 407	327	6 738	12 148
Oct	—	90.4	22.6	—	—	6 760	12 194
Nov	626	91.2	21.7	—	—	6 779	12 237
Dec	—	71.1	17.6	—	—	6 805	12 291
1992 Jan	—	107.4	23.8	—	—	6 808 <sup>8</sup>	12 298 <sup>8</sup>
Feb	695	88.7	22.9	—	—	6 828 <sup>8</sup>	12 344 <sup>8</sup>
Mar	—	83.4	23.0	9 413	326	6 852 <sup>8</sup>	12 401 <sup>8</sup>
Apr	—	81.7	20.0	..	..	6 865 <sup>8</sup>	12 435 <sup>8</sup>
May	669	73.7	18.5	..	..	6 865 <sup>8</sup>	12 436 <sup>8</sup>
Jun	—	85.3	21.1	..	..	6 863 <sup>8</sup>	12 432 <sup>8</sup>
Jul	—	107.9	21.4	..	..	6 871 <sup>8</sup>	12 450 <sup>8</sup>
Aug	642	88.2	19.1	..	..	6 878 <sup>8</sup>	12 466 <sup>8</sup>
Sep	..	100.7	21.4	..	..	6 717 <sup>8</sup>	12 116 <sup>8</sup>
Oct	..	100.3	21.3	..	..	6 747 <sup>8</sup>	12 185 <sup>8</sup>
Nov	..	93.5	22.6	..	..	6 777 <sup>8</sup>	12 249 <sup>8</sup>
Dec	..	72.7	..	..	..	6 801 <sup>8</sup>	12 302 <sup>8</sup>

1 Includes overseas cases.

2 Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3 Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.

4 From 6 April 1983 Statutory sick pay was introduced to cover the first 8 weeks of incapacity. From 6 April 1986 the period was extended to 28 weeks. From April 1988 reporting periods will be calendar months instead of all weeks (ending on Tuesday) in each month.

5 Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pension only was awarded.

6 Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts.

7 Figures include approx. 1.12m cases converted to Pension Strategy Project (PSP) and 7700 new awards taken on by Pension Strategy Computer System (PSCS).

8 Provisional.

9 Until April 1988 data held for 4 week periods. Claims received in early January 1988 calculated from the figure available for the 4 weeks ending 12.1.88.

Source: Department of Social Security

### 4.2 Family Income supplement / family credit Great Britain

At last Tuesday of first month of quarter, thousands

	Families receiving family income supplement / family credit			Families receiving family income supplement / family credit		
	Two-parent families	One-parent families	All families	Two-parent families	One-parent families	All families
<b>Family Income Supplement</b>						
	BD8B	BD8C	BD8A			
1986 Q1	117	82	199			
Q2	118	83	200			
Q3	128	88	215			
Q4	131	90	221			
1987 Q1	127	90	217			
Q2	128	92	220			
Q3	129	94	225			
Q4	130	95	224			
1988 Q1	126	94	223			
<b>Family Credit<sup>1</sup></b>						
	BD8B	BD8C	BD8A			
1988 Q3	..	..	283 <sup>2</sup>			
Q4	..	..	282 <sup>2</sup>			
1989 Q1	..	..	279 <sup>2</sup>			
Q2	177	108	286			
Q3	195	118	313			
Q4	192	122	314			
1990 Q1	180	119	299			
Q2	192	121	314			
Q3	200	126	326			
Q4	197	129	326			
1991 Q1	189	126	315			
Q2	210	131	341			
Q3	222	133	355			
Q4	214	135	349			
1992 Q1	214	136	349			
Q2	258 <sup>†</sup>	177 <sup>†</sup>	435 <sup>†</sup>			

Note: Source: 10% sample to Qtr 1 of 1988, 5% sample from Qtr 2 of 1988.

1 1988 quarter two to 1989 quarter one, no split available.

2 Estimate.

Source: Department of Social Security

## 4.3 Income Support

Great Britain

In a week in the month shown, thousands

	Elderly aged 60 or over	Unemployed			With disability premium	With lone parent premium not in other groups	Others	Total number of Income Support recipients
		With contributory benefit	Without contributory benefit	Total				
	BALZ	BAMA	BAMB	BAMC	BAMD	BAME	BAMF	BAMG
1989 Feb	1 649	122	1 110	1 232	286	746	441	4 354
May	1 557	99	1 011	1 110	291	741	465	4 164
Aug	1 605	89	1 084	1 173	298	757	474	4 308
Nov	1 729	82	955	1 036	305	749	465	4 284
1990 Feb	1 712	104	1 014	1 118	317	748	458	4 353
May	1 628	50	944	994	318	767	479	4 186
Aug	1 610	57	1 090	1 147	339	785	444	4 325
Nov	1 562	58	1 018	1 076	354	790	477	4 259
1991 Feb	1 575	81	1 168	1 249	359	817	477	4 477
May	1 502	90	1 221	1 311	355	856	500	4 524
Aug	1 489	103	1 354	1 457	362	883	503	4 694
Nov	1 504	109	1 404	1 513	372	899	535	4 823
1992 Feb	1 497	115	1 545	1 660	381	913	581	5 030
May	1 614	104	1 564	1 668	426	959	401	5 098

Source: Department of Social Security

## 4.4 Family practitioner services

Thousands

	England and Wales				Scotland			
	Dental services		Ophthalmic services <sup>5</sup>		Dental services		Ophthalmic services	
	Pharmaceutical services Prescriptions dispensed by chemists etc <sup>1</sup>	Completed courses of adult <sup>2</sup> treatment and cases of occasional treatment	Sight tests paid for <sup>3</sup>	Pairs of NHS glasses dispensed/ vouchers issued <sup>3</sup>	Pharmaceutical services Prescriptions dispensed by chemists etc <sup>1</sup>	Completed courses of treatment and cases of occasional treatment <sup>2</sup>	Sight tests paid for <sup>3</sup>	Pairs of NHS glasses dispensed/ vouchers issued <sup>3</sup>
	BDDA	BDDB	BDDC	BDDD	BDDF	BDDG	BDDH	BDDI
1987	361 330	23 561 <sup>7</sup>	11 742	2 684	38 343	2 989	1 022	338
1988	373 608	25 292 <sup>7</sup>	..	..	39 505	3 055	1 141	322
1989	379 646	24 001 <sup>7</sup>	..	..	41 016	3 144	716	313
1990	388 900	23 889 <sup>7</sup>	..	..	..	2 861	417	320
1991	..	24 441 <sup>7</sup>	..	..	..	2 463	477	374
1989 Q1	92 309	..	7 117	1 178	9 861	820	337	81
Q2	95 135	..	..	..	10 311	788	194	83
Q3	91 863	..	3 550	1 227	9 538	743	87	73
Q4	100 339	..	..	..	10 906	793	98	76
1990 Q1	97 120	..	2 022	1 196	10 509	757	96	74
Q2	96 404	..	..	..	10 599	794	107	82
Q3	94 506	..	2 156	1 278	10 258	766	102	79
Q4	100 769	5 897 <sup>8</sup>	..	..	11 054	545	111	85
1991 Q1	100 054	5 638	2 269	1 330	10 815	621	112	79
Q2	99 604	6 018	..	..	10 954	579	126	106
Q3	100 991	6 286	2 573	1 496	10 925	642	116	93
Q4	106 589	6 499	..	..	11 613	621	123	96
1992 Q1	105 843	6 797	2 739	1 552	11 324	638	131	98
Q2	105 652	6 744	..	..	11 538	642	117	90
Q3	104 233	6 411	..	..	11 329	624	114	92
Q4	..	6 563	..	..	..	660	..	..

1 Includes drug stores and appliance contractors.

2 Number scheduled in respect of the stated period.

3 From July 1986 this related to the number of voucher claims submitted.

4 Includes prescriptions dispensed by chemists and appliance suppliers. Excludes prescriptions dispensed by dispensing doctors and stock orders.

5 From October 1988, data on Ophthalmic services in England and Wales are collected six monthly.

6 From April 1989 NHS sight tests were made available only to children, people on low income, users of certain complex lenses, persons registered blind or partially sighted, diabetic and glaucoma sufferers and persons aged over 40 who are relatives of glaucoma sufferers.

7 The data refer to financial years rather than calendar years.

8 A new dental contract was introduced on 1 October 1990.

Sources: Department of Health;  
National Health Service in Scotland

## 5 Law enforcement

### 5.1 Notifiable offences recorded by the police England and Wales

Thousands

	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other	Total
	BEAB	BEAC	BEAD	BEAE	BEAF	BEAG	BEAH	BEAI	BEAA
1985	121.7	21.4	866.7	27.5	1 884.1	134.8	539.0	16.7	3 611.8
1986	125.5	22.7	931.6	30.0	2 003.9	133.4	583.6	16.7	3 847.4
1987	141.0	25.2	900.1	32.6	2 052.0	133.0	589.0	19.3	3 892.2
1988	158.2	26.5	817.8	31.4	1 931.3	133.9	583.9	22.7	3 715.8
1989	177.0	29.7	825.9	33.2	2 012.8	134.5	630.1	27.6	3 870.7
1990	184.7	29.0	1 006.8	36.2	2 374.4	147.9	733.4	31.1	4 543.6
1991	190.3	29.4	1 219.5	45.3	2 761.1	174.7	821.1	34.6	5 276.2
1988 Q1	35.5	6.3	229.6	7.9	499.5	35.4	151.4	5.5	971.2
Q2	39.1	6.7	198.0	7.5	484.6	34.1	150.1	5.6	925.7
Q3	40.9	7.2	184.0	8.0	468.1	32.5	141.1	5.5	887.4
Q4	42.7	6.3	206.1	8.1	479.1	31.8	151.4	6.1	931.6
1989 Q1	39.3	7.0	213.3	8.2	479.6	32.1	156.8	6.0	942.2
Q2	45.2	7.5	192.7	7.8	499.1	32.8	156.0	6.6	947.8
Q3	48.3	8.0	192.3	8.0	505.2	35.4	152.5	7.3	957.0
Q4	44.2	7.2	227.7	9.1	528.8	34.2	164.8	7.8	1 023.8
1990 Q1	41.0	6.6	252.3	8.4	555.2	34.7	175.4	7.2	1 080.9
Q2	47.0	7.4	231.6	8.4	586.3	34.4	188.6	7.8	1 111.3
Q3	49.5	7.9	233.4	8.9	590.5	37.3	175.0	7.7	1 110.3
Q4	47.2	7.2	289.5	10.5	642.4	41.4	194.4	8.4	1 241.0
1991 Q1	41.6	6.6	298.9	9.6	649.3	41.4	195.6	8.2	1 251.2
Q2	48.1	7.6	292.0	10.7	701.1	44.1	214.0	8.5	1 326.2
Q3	52.3	8.1	289.3	11.8	703.8	44.9	198.0	8.9	1 317.2
Q4	48.3	7.1	339.2	13.2	706.9	44.4	213.6	9.0	1 361.6
1992 Q1	45.5	7.2	345.9	12.0	701.7	42.4	223.8	9.9	1 388.3
Q2	53.4	7.4	312.3	12.4	713.5	42.9	220.6	9.7	1 372.2

Source: Home Office

### 5.2 Crimes and offences recorded by the police Scotland

Thousands

	Non-sexual crimes of violence	Crimes of indecenty	Crimes of dishonesty	Fire raising, vandalism etc	Other crimes	Motor vehicle offences	Miscellaneous offences	Total crimes and offences (monthly)	Total crimes and offences (annual)
	BEBC	BEBD	BEBE	BEBF	BEBG	BEBI	BEBH	BEBB	BEBA
1985	15.3	5.8	344.0	79.8	19.3	230.3	119.2	813.6	800.4
1986	15.7	5.4	342.5	78.9	21.4	238.1	120.4	823.5	822.4
1987	18.5	5.2	356.7	76.6	24.4	249.6	127.2	858.3	858.2
1988	18.0	5.1	344.7	73.5	28.6	248.6	124.9	843.5	855.6
1989	18.5	5.7	354.2	78.6	34.0	277.8	124.8	893.6	902.0
1990	18.6	6.0	386.2	86.2	39.6	294.1	127.2	957.9	959.1
1991	21.7	5.9	432.4	90.1	45.0	305.9	122.7	1 023.0 <sup>†</sup>	1 020.7
1988 Q2	4.4	1.3	83.6	18.2	6.9	61.3	31.3	207.1	..
Q3	4.5	1.3	85.3	17.6	7.8	58.3	31.6	206.4	..
Q4	4.6	1.2	90.4	19.3	7.9	65.0	31.9	220.3	..
1989 Q1	4.4	1.2	84.9	19.0	7.1	69.7	27.7	214.0	..
Q2	4.9	1.4	88.1	20.0	8.6	71.2	33.0	227.2	..
Q3	4.7	1.6	89.4	19.2	8.3	64.6	32.4	220.2	..
Q4	4.5	1.5	91.8	20.5	10.0	72.2	31.7	232.1	..
1990 Q1	4.5	1.5	94.6	21.6	9.1	72.5	30.3	234.0	..
Q2	4.5	1.7	92.5	21.4	9.8	75.0	32.8	237.7	..
Q3	4.8	1.5	96.2	20.7	10.0	71.6	32.6	237.5	..
Q4	4.8	1.4	102.9	22.5	10.7	75.0	31.5	248.7	..
1991 Q1	4.7	1.3	97.6	21.9	10.0	77.9	28.3	241.7	..
Q2	5.2	1.6	107.6	23.2	11.1	79.2	31.0	258.9	..
Q3	5.7	1.6	111.4	21.8	11.8	73.3	32.3	257.8	..
Q4	6.1	1.4	115.7 <sup>†</sup>	23.2	12.0 <sup>†</sup>	75.2 <sup>†</sup>	31.1	264.6 <sup>†</sup>	..
1992 Q1	5.7	1.5	105.3	22.7	11.3	79.1	29.0 <sup>†</sup>	254.8	..
Q2	6.5	1.6	106.8	24.4	13.0	77.2	33.2	262.7	..
Q3	5.8	1.6	100.5	22.3	13.4	73.8	33.1	250.5	..

Components may not add to totals due to separate rounding.

Source: The Scottish Office Home and Health Department



## 6 Agriculture, food, drinks and tobacco

### 6.1 Land use and crop areas<sup>1</sup>

Area at the June Census

		Thousand hectares					
		1987	1988	1989	1990	1991	1992 <sup>2</sup>
<b>Agricultural land</b>							
Total crops	BFAA	5 272	5 255	5 137	5 013	4 956	4 993
Bare fallow	BFAB	42	58	65	64	64	46
All grasses	BFAC	6 802	6 773	6 784	6 843	6 848	6 759
Sole right rough grazing	BFAD	4 791	4 759	4 736	4 706	4 674	4 592
All other land on agricultural holdings, including woodland	BFAE	554	570	623	680	712	789
Total area on agricultural holdings	BFAF	17 461	17 415	17 345	17 307	17 254	17 180
Common rough grazing (estimated)	BFAG	1 216	1 236	1 236	1 236	1 233	1 231
Total agricultural land	BFAH	18 677	18 651	18 581	18 542	18 487	18 411
<b>Crops</b>							
Cereals (excluding maize and triticale)							
Wheat	BFAK	1 994	1 886	2 083	2 013	1 980	2 072
Barley (winter and spring)	BFAL	1 831	1 879	1 652	1 516	1 393	1 309
Oats	BFAM	98	120	118	107	103	101
Mixed corn	BFAN	6	5	5	4	4	3
Rye	BFAO	7	7	7	8	9	7
Total	BFAJ	3 937	3 898	3 866	3 648	3 489	3 493
Rape grown for oilseed		388	347	321	390	440	422
Sugar beet, not for stockfeeding	BFAQ	202	201	197	194	196	197
Potatoes	BFAK	178	180	174	177	177	179
Fodder crops	BFAJ	345	393	336	342	336	340
Horticultural crops (excluding mushrooms)	BFAV	200	209	208	208	204	198
Orchards: commercial	BFBG	35	35	33	32	32	33 <sup>3</sup>
non-commercial	BFBH	2	2	2	2	2	..

For further information refer to Section 6 of the *Supplement of Definitions and Explanatory Notes* published in the January edition of *Monthly Digest*.

1 Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland.

2 Provisional.

3 Commercial and non-commercial figures merged as from 1992.

Source: Agricultural Departments

### 6.2 Crops: yields and production

		Yields per hectare (tonnes)					Production (thousand tonnes)				
		1988	1989	1990	1991	1992 <sup>1</sup>	1988	1989	1990	1991	1992 <sup>1</sup>
<b>Agricultural crops</b>											
Wheat	BFBJ	6.23	6.74	6.97	7.25	6.85 <sup>†</sup>	11 751	14 033	14 033	14 363	14 185 <sup>†</sup>
Barley (winter and spring)	BFBK	4.67	4.88	5.22	5.47	5.65 <sup>†</sup>	8 778	8 073	7 911	7 627	7 386 <sup>†</sup>
Oats	BFBQ	4.55	4.46	4.96	5.04	5.02 <sup>†</sup>	548	529	530	523	527 <sup>†</sup>
Sugar beet	BFBK	41.30	41.80	41.13	..	..	8 150	8 115	7 900	..	..
Potatoes	BFBM	38.20	35.80	36.50	35.40	43.80 <sup>†</sup>	6 914	6 266	6 488	6 279	..
<b>Horticultural crops</b>											
Field vegetables											
Brussels sprouts	BFBK	15.1	15.2	14.0	12.4	13.1	173.2	164.7	133.8	102.0	105.3
Cabbage, inc. savoy and spring greens	BFBK	30.1	31.8	30.9	29.6	29.8	698.0	743.1	704.0	659.2	655.0
Cauliflowers	BFBT	21.4	21.7	20.3	17.8	17.7	369.8	376.3	363.6	332.0	342.1
Carrots	BFBQ	38.2	42.8	37.5	35.4	37.3	548.6	674.8	586.7	573.0	641.3
Turnips and swedes	BFBV	33.8	35.5	30.4	29.5	30.2	160.5	171.2	137.1	158.5	162.0
Beetroot	BFBW	38.3	37.9	36.7	35.5	35.9	103.6	105.4	96.9	93.4	98.8
Onions dry bulb	BFBX	39.6	37.9	32.1	31.4	34.7	296.1	299.0	223.5	235.3	231.4
Peas green for market (in pod weight)	BFBY	8.4	9.1	7.9	7.5	7.5	13.7	14.4	9.6	9.2	9.3
Peas green for processing (shelled weight)	BFBZ	4.6	4.6	4.5	4.8	5.1	229.1	226.0	228.9	252.0	254.4
Lettuce	BFCA	30.8	31.7	31.5	29.1	30.5	174.0	194.0	175.0	167.0	167.0
Protected crops											
Tomatoes	BFCB	198.4	207.9	230.4	237.0	244.6	123.4	129.9	151.8	138.9	141.1
Cucumbers	BFCB	372.7	380.9	366.1	389.0	476.8	80.9	99.4	100.7	105.0	132.5
Lettuce	BFBP	31.7	32.4	32.5	32.6	32.6	46.7	52.3	48.7	51.2	50.4
Fruit											
Dessert apples	BACG	11.5	9.5	18.5	12.0	13.2	164.8	134.1	252.7	158.3	173.4
Cooking apples	BACG	13.9	15.8	23.4	18.8	18.7	123.3	134.3	194.8	151.9	151.2
Soft fruit	BACI	..	..	..	..	..	107.1	103.8	96.0	93.7	100.5
Pears	BACJ	16.5	8.2	11.5	10.1	10.6	66.4	32.3	43.1	36.7	38.7

For further information refer to Section 6 of the *Supplement of Definitions and Explanatory Notes* published in the January edition of *Monthly Digest*.

1 Provisional.

Source: Agricultural Departments

## 6.3 Livestock<sup>1</sup>

		Thousands									
		1987 Dec	1988 Jun	1988 Dec	1989 Jun	1989 Dec	1990 Jun	1990 Dec	1991 Jun	1991 Dec	1992 <sup>2</sup> Jun
<b>Cattle and calves</b>											
Dairy herd	BFCB	3 052	2 912	2 976	2 865	2 933	2 847	2 890	2 770	2 779	2 683
Beef herd	BFCI	1 366	1 375	1 432	1 495	1 547	1 599	1 635	1 666	1 662	1 694
Heifers in calf (first calf)	BFCJ	612	834	697	793	664	757	673	733	644	765
Bulls for service	BFCF	72	75	75	78	78	82	79	81	78	82
All other cattle and calves	BFCG	6 760	6 688	6 729	6 744	6 700	6 774	6 566	6 616	6 461	6 581
Total cattle and calves	BFCB	11 862	11 844	11 909	11 975	11 922	12 059	11 843	11 866	11 623	11 805
<b>Sheep and lambs</b>											
Ewes kept for breeding	BFCB	17 407	15 521	18 108	16 205	18 760	16 760	19 075	16 944	18 864	17 179
Rams kept for service	BFCO	487	461	505	490	525	500	525	503	532	502
Lambs under one year old	BFCF	9 258	20 596	9 665	21 564	9 347	22 023	9 510	21 942	8 515	22 687
All other sheep and lambs	BFCY	722	4 430	825	4 728	1 046	4 515	1 037	4 232	1 021	4 049
Total sheep and lambs	BFCB	27 873	41 007	29 103	42 988	29 678	43 799	30 147	43 621	28 932	44 417
<b>Pigs</b>											
Sows and gilts for breeding	BFCB	901	878	829	831	838	854	855	874	869	884
Boars being used for service	BFCB	45	43	41	42	42	43	44	45	44	46
Barren sows for fattening	BFCF	14	12	10	10	11	10	10	10	10	9
All other pigs	BFCO	6 956	7 049	6 746	6 627	6 493	6 542	6 471	6 668	6 596	6 829
Total pigs	BFCQ	7 916	7 982	7 627	7 509	7 383	7 449	7 380	7 596	7 519	7 767
<b>Poultry</b>											
Ducks and geese	BFCW	1 553	1 848	1 941	2 110	2 794	2 217	2 102	2 191	2 041	2 411
Total fowls	BFCV	127 006	130 998	128 159	120 351	117 690	124 615	118 449	127 228	118 748	125 995

<sup>1</sup> Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland. For further details refer to the *Supplement of Definitions and Explanatory Notes* in the January edition of *Monthly Digest*.

<sup>2</sup> Provisional.

Source: Agricultural Departments

## 6.4 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

	Animals slaughtered (thousands)							Meat produced (thousand tonnes)				
	Steers, heifers and young bulls	Cows and adult bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BFHA	BFHB	BFHC	BFHD	BFHE	BFHF	BAKP	BFHK	BFHL	BFHM	BFHN	BFHJ
1986	257	65	6	117	1 172	28	1 272	88.5	24.1	62.2	12.9	188.2
1987 <sup>1</sup>	261	76	6	128	1 186	28	1 289	93.1	24.6	65.3	14.0	197.2
1988	222	56	3	127	1 300	32	1 284	78.8	26.8	66.3	13.0	185.0
1989	227	58	2	147	1 488	28	1 182	81.5	30.5	60.5	13.5	186.0
1990	236	54	4	153	1 515	27	1 157	83.5	30.8	62.0	13.8	190.0
1991 Sep	219	60	7	129	1 915	30	1 137	79.8	36.9	63.8	14.2	194.5
Oct	303	82	5	164	2 294	38	1 414	110.1	44.0	79.9	18.4	252.5
Nov	262	76	4	137	1 787	34	1 191	96.8	34.6	67.0	15.6	213.9
Dec	216	53	4	128	1 426	28	1 118	76.9	28.1	62.9	12.8	180.8
1992 Jan	251	72	4	136	1 308	39	1 321	94.6	27.6	74.4	14.8	211.3
Feb	215	53	2	110	965	32	1 084	78.0	20.8	60.6	11.9	171.4
Mar	212	48	2	108	994	31	1 066	76.2	21.4	60.3	11.8	169.7
Apr	253	57	2	129	1 245	34	1 255	90.2	26.9	70.0	14.1	201.1
May	183	42	2	94	1 011	26	1 002	65.3	21.2	56.0	10.6	153.1
Jun	186	44	2	109	1 316	27	1 035	66.8	26.5	56.3	11.5	161.1
Jul	222	57	3	121	1 752	33	1 301	80.0 <sup>†</sup>	34.6	72.6	14.2 <sup>†</sup>	201.4 <sup>†</sup>
Aug	186	48	3	111	1 696	28	1 072	67.5	32.7	60.5	12.4	173.0
Sep	211 <sup>†</sup>	56 <sup>†</sup>	3	118 <sup>†</sup>	1 735 <sup>†</sup>	28	1 087 <sup>†</sup>	77.5	33.4 <sup>†</sup>	61.8 <sup>†</sup>	13.4	186.1
Oct	286	67	4	142	2 210	38	1 410	102.2	42.7	80.9	17.5	243.3
Nov	232	56	2	129	1 740	28	1 172	83.0	34.0	65.2	14.2	196.4
Dec	228	45	2	123	1 663	25	1 141	78.7	32.4	78.3	13.5	202.8

<sup>1</sup> 53-week year.

Source: Ministry of Agriculture, Fisheries and Food

## 6.5 Cereals and cereal products

Monthly averages or totals for four or five week periods

Thousand tonnes

	Wheat and flour						Oats			Barley					
	Wheat milled		Stocks (including flour as wheat)				Sales of home-grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home-grown barley for food <sup>1</sup>	Disposals for food and brewing	Stocks	Breakfast cereals: <sup>2</sup> production	Biscuits: production
	Sales of home-grown wheat for food	Home-produced		Flour produced	Flour disposals										
	BFDA	BFD8	BFDC	BFDD	BFDE	BDFD	BFDG	BFDH	BFDI	BFDJ	BFDK	BFDL	BFDN	BFDN	BFDN
1985	301	301	95	1 033	304	303	13	12	7	36	374	395	975	21	58
1986	272	257	146	1 263	308	305	13	13	8	37	473	472	1 143	20	59
1987	322	318	87	918	319	313	14	13	8	27	394	397	795	22	58
1988	284	281	147	952	333	325	16	15	9	35	382	399	845	23	..
1989	352	347	73	918	328	328	20	19	11	43	410	416	1 043	23	..
1991 Aug <sup>3</sup>	246	307	55	650	291	298	15	16	9	19	516	243	664	21	..
Sep <sup>3</sup>	304	335	58	618	311	315	24	17	9	28	650	378	943	27	..
Oct <sup>3</sup>	392	406	67	614	379	371	26	20	12	35	288	266	961	26	..
Nov <sup>3</sup>	363	341	55	625	316	320	20	21	12	34	261	306	918	23	..
Dec <sup>3</sup>	329	385	53	647	285	291	17	18	11	34	351	405	864	24	..
1992 Jan <sup>3</sup>	374	364	62	658	341	341	21	23	13	30	282	327	828	22	..
Feb <sup>3</sup>	337	309	51	671	289	296	20	19	11	31	328	357	805	23	..
Mar <sup>3</sup>	319	327	55	656	305	306	15	17	9	28	394	460	746	28	..
Apr <sup>3</sup>	365	366	61	639	345	352	13	18	10	25	242	327	665	23	..
May <sup>3</sup>	339	317	50	663	292	293	15	17	10	22	222	316	572	24	..
Jun <sup>3</sup>	340	334	52	652	307	309	12	16	7	18	107	201	477	29	..
Jul <sup>3</sup>	358	381	64	621	356	357	12	17	10	13	206	226	466	25	..
Aug <sup>3</sup>	268	308	63	570	288	296	19	17	9	17	555	294	724	24	..
Sep <sup>3</sup>	303	309	76	565	303	310	25	19	9	24	489	284	927	26	..
Oct <sup>3</sup>	373	382	102	565 <sup>†</sup>	375	378 <sup>†</sup>	28	23	12	32	400	333	996	26	..
Nov <sup>3</sup>	342	314	93	639	319	320	21	21	12	30	243	266	976	26	..

1 Including quantities used for brewing, malting and distilling.

2 Other than oatmeal and oatmeal flakes.

3 Provisional.

Source: Ministry of Agriculture, Fisheries and Food

## 6.6 Production of compound feedingstuffs

Monthly averages

Thousand tonnes

	Cattle feed	Calif feed	Pig feed	Poultry feed	Other compounds	Total
	BFFB	BFFC	BFFD	BFFE	BFFF	BFFA
1986	375.0	33.6	183.3	288.6	53.3	934.0
1987	319.2	29.1	182.7	299.4	56.1	886.4
1988	313.3	28.7	182.6	307.8	62.2	894.6
1989	321.9	28.3	177.8	292.8	64.3	885.0
1990	321.8	26.5	186.5	309.4	69.0	913.1
1989 Q3	272.0	21.8	180.0	295.6	36.7	806.0
Q4	386.2	34.7	187.5	301.9	50.7	960.8
1990 Q1	397.5	32.9	176.7	294.4	129.5	1 031.0
Q2	253.8	19.9	184.6	317.0	51.4	826.7
Q3	272.4	21.1	193.9	332.0	40.6	859.8
Q4	372.4	32.7	204.3	336.1	59.7	1 005.2
1991 Q1	374.5	29.4	187.6	310.1	141.4	1 043.1
Q2	257.1	19.9	194.9	330.7	61.4	864.1
Q3	255.2	16.6	197.8	327.3	29.2	826.1
Q4	362.4	24.7	208.7	321.8	54.7	972.4
1992 Q1	378.8	20.8	196.5	304.3	142.8	1 043.0
Q2	264.1	14.8	201.3	319.9	65.1	865.3
Q3	270.9	14.6	205.5	326.5	32.8	850.3

Source: Ministry of Agriculture, Fisheries and Food

## 6.7 Potatoes, sugar and jam

Monthly averages, calendar months or totals for four or five week periods

Thousand tonnes

	Potatoes				Sugar (as refined)						
	Movement into human consumption in the United Kingdom				Quota production from home-grown sugar beet	Disposals		Syrup and treacle: production	Glucose: production	Jam and marmalade: production	
	From home crop	Imports <sup>4</sup>	Exports	Stocks <sup>1,2</sup>		Total <sup>3</sup>	For food in the United Kingdom				
	BFGA	BFGB	BFGC	BFGD	BFGF	BFGG	BFGH	BFGI	BFGJ	BFGK	BFL
1986	459	60	13	3 111	112.1	188.3	185.7	907.9	4.3	39.3	14.5
1987	456	64	13	3 168	106.4	191.5	189.7	899.1	4.4	37.6	14.6
1988	463	60	8	3 347	109.1	193.0	191.7	978.4	4.4	41.6	14.5
1989	414	81	12	2 933	86.5	196.2	194.7	860.0	4.3	45.2	15.1
1990	415 <sup>†</sup>	72	13	3 078	..	..	..	..	..	..	..
1991 Sep	452 <sup>†</sup>	48	5	..	12.3	184.8	173.9	228.4	4.0	50.6	..
Oct	497	51	13	4 266	292.2	184.8	180.8	414.1	5.5	52.3	..
Nov	444	53	26	3 589	306.1	236.5	233.4	614.3	4.9	49.1	..
Dec	414	55	27	..	295.4	171.7	166.8	824.1	3.1	32.4	..
1992 Jan	402	70	21	2 752	195.2	162.0	156.7	979.4	4.4	42.6	..
Feb	401	77	19	2 019	..	177.7	171.5	1 084.8	3.9	42.3	..
Mar	407	81	20	..	..	175.5	173.5	803.9	4.2	53.1	..
Apr	389	80	20	..	..	204.6	197.7	717.3	4.4	41.5	..
May	329	89	17	..	..	175.9	172.9	607.6	3.4	47.5	..
Jun	341	130	13	..	..	202.0	195.9	497.2	3.6	52.0	..
Jul	328	103	8	..	..	224.8	219.5	393.5	4.5	51.3	..
Aug	389	55	8	..	..	171.6	169.2	325.2	3.6	46.6	..
Sep	446	53 <sup>†</sup>	7 <sup>†</sup>	..	82.8	192.8	188.9	294.1	3.7	49.9	..
Oct	552	53	20	..	310.2	220.5	214.2	463.9	5.4	47.7	..
Nov	..	..	..	..	303.2	216.8	214.3	646.3	4.5	47.0	..
Dec	..	..	..	..	..	..	..	..	3.6	37.6	..

For further information refer to Section 6 of the *Supplement of Definitions and Explanatory Notes* in the January edition of *Monthly Digest*.

1 Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers'/merchants' premises.

2 Estimate of end - December stocks based on Potato Marketing returns.

3 From January 1984, total UK consumption by food and other industries (including sugar used in the chemical industry).

4 Excludes Channel Isles exports to Great Britain.

Sources: Ministry of Agriculture, Fisheries and Food; Central Statistical Office

## 6.8 Production of bacon, ham and canned meat and meat stocks in cold storage

Monthly averages or totals for four or five week periods      Monthly averages or end of period stocks

Thousand tonnes

	Bacon and ham			Meat stocks in cold storage				
	Production	Disposals (including for canning)	Canned meat: production	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BAKQ	BFIC	BFID	BFIF	BFIG	BFIH	BFIJ	BFIE
1987	16.6	38.2	7.8	84.3	26.6	7.1	12.5	130.5
1988	16.6	37.9	7.2	78.3	20.7	10.4	12.0	121.4
1989	16.2	37.9	9.8	55.7	15.8	8.8	11.5	91.8
1990	15.0	36.8	8.9	..	..	..	..	..
1991	14.6	35.8	10.4 <sup>†</sup>	..	..	..	..	..
1991 Aug	13.6	34.1	9.7 <sup>†</sup>	142.2	23.9	11.5	9.3	186.9
Sep	13.6	32.5	..	145.2	22.4	11.1	9.4	186.0
Oct	16.6	39.1	..	156.2	21.4	10.8	9.6	198.0
Nov	14.5	37.1	10.1	163.1	18.7	10.9	9.6	202.3
Dec	12.7	32.7	..	170.4	20.5	11.2	9.9	212.0
1992 Jan	16.8	36.2	..	164.3	21.2	10.5	10.9	206.9
Feb	13.2	31.8	8.5	167.1	17.2	9.0	8.6	201.8
Mar	12.9	30.1	..	173.0	16.2	9.9	9.2	206.2
Apr	15.7	37.0	..	169.0	13.1	9.0	8.1	199.2
May	12.6	33.5	7.8	165.1	15.8	8.8	8.6	196.3
Jun	13.3	33.0	..	168.7	16.3	9.4	8.7	203.1
Jul	15.4	32.4	..	171.1	17.8	8.6	9.4	206.9
Aug	12.2	33.5	9.0	169.9	17.4	8.0	9.7	204.9
Sep	11.7	32.8	..	170.5	14.7	8.5	9.8	203.5
Oct	15.6	34.9	..	178.3	15.1	8.7	11.5	213.6
Nov	14.2	35.9	..	182.7	13.3	9.6	11.1	216.6
Dec	15.4	..	..	..	..	..	..	..

Sources: Ministry of Agriculture, Fisheries and Food; Central Statistical Office

## 6.9 Fish, oils and fats

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

Thousand tonnes

	Fresh, frozen and cured fish				Oilseeds and nuts			Vegetable oil		Marine oil				
	Disposals				Crushed	Crude oil produced	Stocks: crude oil equivalent	Crude oil equivalent		Crude oil equivalent		Margarine: production	Solid cooking fat	Other table spreads
	UK landings	Total (landed weight)	For food in the United Kingdom											
			Landed weight	Filleted weight										
	BFJA	BFJB	BFJC	BFJD	BFJE	BFJF	BFJG	BFJJ	BFJK	BFJL	BFJM	BFJN	BFJO	BFJP
1985	57.1	95.5	59.3	24.7	101.1	35.4	37.2	86.0	71.5	16.3	42.3	31.5	9.0	—
1986	51.9	51.9	59.3	24.7	106.1	35.9	38.5	99.6	74.5	14.9	22.4	32.0	8.7	6.3
1987	65.9	97.7	69.8	29.1	127.2	46.7	36.2	117.6	95.0	13.9	15.9	32.6	8.9	6.1
1988	—	—	—	—	155.9	55.0	25.8	129.6	86.3	10.7	12.0	31.3	8.6	8.0
1989	66.6	—	—	—	143.7	49.1	24.0	124.5	86.2	11.8	10.7	30.6	11.6	10.1
1991 Oct	50.2	—	—	—	138.9	56.8	20.3	160.5	75.0	11.9	11.8	36.6	11.0	8.9
Nov	51.4	109.9	71.9	30.0	146.4	52.4	18.9	143.5	74.8	10.5	10.5	32.2	9.6	10.1
Dec	59.0	—	—	—	157.2	59.7	27.9	136.2	83.5	9.0	8.6	26.3	8.7	8.9
1992 Jan	84.3	—	—	—	150.9	51.7	21.9	142.7	85.1	9.4	12.8	29.3	9.8	8.7
Feb	59.9	79.0	49.7	20.7	155.6	55.4	29.5	131.6	94.0	8.3	11.9	28.3	7.4	10.4
Mar	27.0	—	—	—	174.5	64.3	26.8	151.4	92.3	8.9	12.0	28.7	9.0	10.0
Apr	30.6	—	—	—	157.8	54.4	27.4	165.4	80.6	9.9	10.6	34.1	10.0	9.4
May	32.7	90.0	66.6	27.7	148.8	53.3	34.6	111.9	96.0	8.6	8.3	29.6	8.4	10.0
Jun	36.1	—	—	—	99.3	37.6	29.5	131.6	89.7	6.3	8.6	25.4	8.0	12.3
Jul	42.2	—	—	—	106.5	35.4	18.7	162.0	76.6	8.2	9.9	27.7	9.6	13.4
Aug	71.8	71.0	58.6	24.4	149.1	50.8†	23.0	173.5†	76.9	8.2	9.6	26.2	8.6	9.9
Sep	52.5	—	—	—	152.2	53.5	23.9	144.3	79.0†	7.5†	7.0†	25.8†	8.7†	12.8†
Oct	58.9	—	—	—	141.0	61.2	24.9†	139.6	81.1	10.1	6.9	34.2	15.3	13.8
Nov	62.4	71.2	42.0	17.5	—	60.8	20.2	154.1	87.2	6.6	8.4	28.1	9.3	12.1

1 Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table spreads.

2 For the manufacture of margarine, solid cooking fat and other table spreads only.

3 Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine.

Source: Ministry of Agriculture, Fisheries and Food

## 6.10 Milk, milk products and eggs

Monthly averages or calendar months; stocks: end of period

	Million litres			Thousand tonnes										Supply of hen eggs for human consumption (million dozen) <sup>1,2</sup>
	Liquid milk	Milk for manufac- ture	Total milk dis- posals	Condensed and evaporated milk		Milk powder				Butter		Cheese		
						Full-cream		Skimmed						
				Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	
1985	BFKB	BFKC	BFKA	BFKH	BFKI	BFKJ	BFKK	BFKL	BFKM	BFKD	BFKE	BKF	BFKG	
1986	576	679	1 272	15.0	8.4	5.1	3.3	20.1	22.6	16.8	221.7	21.3	115.2	77.3
1987	572	699	1 288	14.5	6.5	4.7	2.2	22.3	18.7	18.5	256.9	21.4	123.5	74.1
1987	569	647	1 219	15.0	9.0	7.8	4.5	16.1	18.4	14.7	157.9	22.0	112.6	73.1
1988	568	619	1 187	15.3	10.3	8.7	6.5	11.4	21.7	11.6	51.6	24.8	145.6	72.5
1989	567	598	1 165	17.3	14.9	8.0	6.5	11.1	20.7	10.8	33.0	23.3	135.8	64.1
1991 Sep	558	488	1 047	17.7	10.1	6.3	1.9	9.1	11.80	7.5	54.50	19.9	146.4	—
Oct	589	492	1 082	16.2	8.0	7.1	2.2	7.6	10.51	6.6	44.00	21.3	139.7	—
Nov	571	471	1 043	17.3	8.5	7.8	2.5	7.5	9.22	6.4	40.70	18.8	130.7	68.8
Dec	567	546	1 113	16.1	9.4	8.8	4.2	12.1	11.15	6.9	41.60	21.2	124.6	—
1992 Jan	561	585	1 146	14.1	9.3	6.5	5.3	8.4	8.34	8.7	42.20	29.5	125.4	—
Feb	539	543	1 083	15.8	8.5	5.3	3.5	8.8	7.65	8.3	42.30	26.2	123.8	67.3
Mar	580	599	1 180	19.1	8.7	7.0	2.9	9.6	5.22	9.0	44.00	28.3	126.6	—
Apr	549	619	1 169	17.6	8.3	7.8	2.3	9.3	7.53	9.2	50.00	29.9	131.2	—
May	565	700	1 266	17.9	9.1	8.6	2.9	11.5	9.89	10.2	48.30	34.7	136.8	68.7
Jun	547	578	1 126	18.8	9.7	9.5	3.0	6.6	7.74	6.5	46.80	29.5	142.3	—
Jul	571	533	1 104	15.3	9.9	8.1	3.9	4.8	6.80	8.3	46.30	26.5	140.5†	68.5
Aug	561	565	1 127	17.0	9.4	8.5	5.3	7.6	8.38	7.7	43.00	28.2†	145.4	—
Sep	553†	533	1 086	16.7	10.2	7.1	4.8	8.0	8.41	7.7	37.50	25.7	150.4	—
Oct	577	523	1 101	16.7	9.1	4.4	3.1	8.3	7.66	8.8	34.50	24.4	156.2	68.4
Nov	552	481	1 035	18.8	10.8	5.6	1.6	6.8	6.31	7.4	37.30	18.4	153.1	—

For further information refer to Section 6 of the Supplement of Definitions and Explanatory Notes in the January edition of Monthly Digest.

1 Includes first and second quality eggs broken out.

2 This series has been revised as a result of changes in survey methodology and grossing-up procedures.

Source: Ministry of Agriculture, Fisheries and Food



## 6.11 Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

	Thousand tonnes														Million litres	
	Canned and bottled fruit		Canned vegetables		Soups: production <sup>2</sup>	Cocoa beans: production <sup>3</sup>	Chocolate and sugar confectionery			Tea		Raw coffee		Soft drinks		
	Pro-duction	Stocks <sup>1</sup>	Pro-duction	Stocks <sup>1</sup>			Pro-duction	Dis-posals	Stocks <sup>1</sup>	Dis-posals <sup>4</sup>	Stocks	Dis-posals	Stocks	Concentrated: sales	Unconcentrated: sales	
	BFLA	BFLB	BFLC	BFLD	BFLE	BFLF	BFLG	BFLH	BFLI	BFLJ	BFLK	BFLM	BFLN	BFLN	BFLN	BFLN
1987	3.4	13.2	60.2	153.2	27.4	7.9	70.00	73.60	63.1	13.1	51.1	9.4	8.40	46.5	309.4	
1988	3.0	7.9	58.4	106.6	26.2	8.4	75.55	66.56	..	13.6	50.2	8.5	8.30	47.2	302.3	
1989	2.9	9.3	61.3	134.5	..	9.6	67.27	74.80	..	13.5	51.4	8.2	7.20	46.2	342.7	
1990	..	..	..	..	..	10.4	70.68	80.39	..	12.1	48.4	8.7	11.30	46.5	359.6	
1991	..	..	..	..	..	12.4	..	..	..	12.6	42.8	8.4	10.10	..	..	
1991 Aug	..	..	..	..	..	14.0	85.61	75.82	..	11.50	44.0	7.8	10.0	..	..	
Sep	..	..	..	..	..	..	78.80	92.32	..	..	..	..	..	..	..	
Oct	..	..	..	..	..	..	92.27	106.83	..	..	..	..	..	..	..	
Nov	..	..	..	..	..	12.5	85.74	98.94	..	13.50	42.8	8.6	10.1	..	..	
Dec	..	..	..	..	..	..	74.13	84.49	..	..	..	..	..	..	..	
1992 Jan	..	..	..	..	..	..	54.12	64.54	..	..	..	..	..	..	..	
Feb	..	..	..	..	..	13.3	69.06	78.69	..	12.30	42.2	9.1	9.0	..	..	
Mar	..	..	..	..	..	..	74.20	85.25	..	..	..	..	..	..	..	
Apr	..	..	..	..	..	..	64.59	74.93	..	..	..	..	..	..	..	
May	..	..	..	..	..	12.6	57.56	68.40	..	12.00	38.4	8.7	8.1	..	..	
Jun	..	..	..	..	..	..	54.85†	65.61	..	..	..	..	..	..	..	
Jul	..	..	..	..	..	..	59.96	72.61†	..	..	..	..	..	..	..	
Aug	..	..	..	..	..	12.4	69.52	79.31	..	12.88	38.6	7.8	11.7	..	..	
Sep	..	..	..	..	..	..	84.53	98.05	..	..	..	..	..	..	..	
Oct	..	..	..	..	..	..	94.74	109.30	..	..	..	..	..	..	..	
Nov	..	..	..	..	..	..	77.29	90.49	..	..	..	..	..	..	..	

1 Manufacturers' stocks only.

2 Canned and powdered soups.

3 Quantity of beans ground.

4 Including exports.

Sources: Ministry of Agriculture, Fisheries and Food;  
Central Statistical Office

## 6.12 Tobacco products

Monthly averages or calendar months

	Released for home consumption											Total tobacco products other than cigarettes
	Thousand million			Million kilogrammes								
	Cigarettes			Home-produced				Imported				
	Home produced	Imported	Total	Cigars	Other tobacco products		Total	Cigars	Other tobacco products <sup>1</sup>		Total	
					Hand-rolling	Other <sup>1</sup>						
	BFMB	BFMC	BFMA	BFMF	BFMG	BFMH	BFME	BFMJ	BFMK	BFMI	BFMD	
1986	6.90	0.98	7.92	0.19	0.40	0.23	0.82	0.016	0.005	0.021	0.84	
1987	7.50	0.98	8.47	0.20	0.40	0.22	0.82	0.016	0.007	0.022	0.84	
1988	7.30	0.78	8.11	0.20	0.38	0.20	0.77	0.017	0.008	0.025	0.80	
1989	7.40	0.70	8.00	0.19	0.36	0.19	0.74	0.015	0.011	0.026	0.76	
1990	7.27	0.86	8.13	0.18	0.34	0.18	0.70	0.013	0.011	0.024	0.72	
1992 Jan	2.97	0.24	3.21	0.06	0.25	0.12	0.43	0.009	0.012	0.021	0.45	
Feb	9.79	0.70	10.50	0.12	0.38	0.18	0.68	0.008	0.018	0.026	0.71	
Mar	10.85	1.71	12.56	0.14	0.42	0.16	0.72	0.019	0.017	0.036	0.76	
Apr	1.68	0.21	1.88	0.12	0.18	0.14	0.44	0.005	0.011	0.016	0.46	
May	4.05	0.51	4.56	0.14	0.29	0.14	0.57	0.008	0.014	0.022	0.59	
Jun	6.47	0.78	7.25	0.16	0.32	0.16	0.64	0.010	0.016	0.026	0.67	
Jul	6.63	0.68	7.32	0.16	0.31	0.16	0.63	0.011	0.020	0.031	0.66	
Aug	6.37	0.81	7.18	0.15	0.30	0.14	0.59	0.008	0.022	0.030	0.62	
Sep	6.13	1.27	7.40	0.14	0.30	0.15	0.59	0.013	0.020	0.033	0.61	
Oct	11.45	0.82	12.27	0.17 <sup>†</sup>	0.42 <sup>†</sup>	0.22 <sup>†</sup>	0.81 <sup>†</sup>	0.014	0.017	0.031	0.85	
Nov	6.10	0.34	6.44	0.36	0.33	0.13	0.82	0.021	0.024	0.045	0.87	

1 Excluding snuff.

Source: HM Customs and Excise

# 6.13 Alcoholic drink

Monthly averages or calendar months

Thousand hectolitres												Thousand hectolitres of alcohol		
Released for home consumption												Released for home consumption		Spirits: total production <sup>6</sup>
Beer				Wine of fresh grapes						Spirits				
Beer production <sup>1</sup>	Home produced <sup>2</sup>	Imported	Total	Still		Total sparkling	Total	Made wine	Cider and perry	Home produced whisky	Other <sup>5</sup>			
				Not exceeding 15% <sup>3,4</sup>	15% or more <sup>3</sup>									
	BFNK	BFNM	BFNN	BFNL	BFNO	BFNP	BFNS	BFNT	BFNV	BFNW	BFNX	BFNY	BFNZ	
1984	5 009	4 937	237	5 173	346.0	85.2	18.6	449.8	41.0	271.6	36.2	39.9	235.3	
1985	4 971	4 869	256	5 126	377.1	71.8	21.5	470.3	44.8	264.5	38.4	42.7	244.9	
1986	4 953	4 826	275	5 101	421.8	46.6	23.4	491.8	44.0	269.4	38.0	42.6	247.0	
1987	4 991	4 877	288	5 165	456.2	40.8	26.3	523.2	46.8	268.9	37.2	44.6	261.3	
1988	5 012	4 909	363	5 272	473.3	37.6	29.3	540.2	49.5	258.5	37.6	48.5	297.4	
1989	5 001	4 890	378	5 268	489.3	33.9	32.7	555.8	49.2	271.9	35.9	47.6	350.9	
1990	4 971	4 836	422	5 257	491.1	31.5	30.4	552.4	58.8	305.5	34.5	47.2	389.7	
1999 Apr	4 633	4 539	329	4 868	423.7	20.3	23.8	467.8	38.8	243.3	21.3	24.3	-	
May	5 139	5 029	401	5 430	466.7	21.8	28.3	516.8	38.4	253.5	27.6	35.2	1 145.0	
Jun	5 792	5 652	438	6 090	531.8	22.2	37.6	591.6	46.9	312.3	29.1	40.0	-	
Jul	5 267	5 139	376	5 515	488.7	21.9	34.2	544.8	34.9	357.8	29.7	43.8	-	
Aug	5 622	5 514	376	5 890	484.0	22.8	29.3	536.0	39.9	374.6	32.9	42.4	864.6	
Sep	5 132	5 024	375	5 399	462.4	27.7	28.0	518.1	39.6	201.4	30.7	41.6	-	
Oct	5 177	5 058	422	5 480	600.1	59.0	37.0	696.1	56.3	316.6	49.7	64.8	-	
Nov	5 723	5 611	522	6 133	798.4	80.9	56.3	935.6	86.3	345.1	84.0	102.3	1 159.0	
Dec	4 099	3 982	343	4 325	612.7	61.4	48.7	722.7	71.1	274.0	49.0	63.7	-	
1990 Jan	4 124	4 029	321	4 350	270.0	16.1	20.1	306.2	39.9	189.8	12.8	24.9	-	
Feb	3 997	3 886	288	4 174	320.5	18.0	19.7	358.1	43.9	260.3	23.3	30.3	1 150.2	
Mar	5 028	4 912	389	5 301	413.1	22.1	22.2	457.3	66.5	255.8	34.4	51.2	-	
Apr	4 786	4 652	324	4 976	438.8	22.4	25.2	486.3	41.7	273.8	22.6	31.0	-	
May	5 756	5 591	436	6 027	534.4	24.9	31.2	590.5	47.2	309.7	28.1	41.4	1 243.1	
Jun	5 508	5 345	477	5 822	476.2	21.8	28.3	526.3	68.1	301.2	28.8	40.1	-	
Jul	5 052	4 897	447	5 344	523.8	23.4	31.1	578.3	57.9	400.4	29.3	39.9	-	
Aug	5 578	5 430	482	5 912	458.1	18.1	25.4	501.7	48.2	327.9	23.3	35.4	961.3	
Sep	4 808	4 687	420	5 106	422.4	22.8	25.7	470.9	44.6	334.7	27.5	38.6	-	
Oct	5 435	5 295	480	5 775	639.2	45.4	36.6	720.2	81.6	349.5	46.0	59.5	-	
Nov	5 689	5 539	597	6 136	799.1	76.6	53.7	929.5	88.5	344.4	81.2	98.5	1 321.3	
Dec	3 656	3 527	406	3 932	597.0	66.6	46.1	709.7	77.9	318.9	56.1	75.4	-	
1991 Jan	4 000	3 887	329	4 216	257.0	13.9	16.5	287.4	30.5	202.8	12.7	22.8	-	
Feb	3 940	3 843	299	4 142	295.5	16.5	13.5	325.5	40.3	274.3	20.2	28.2	1 054.4	
Mar	5 043	4 924	351	5 275	481.4	26.9	21.3	529.6	57.6	289.4	44.9	55.2	-	
Apr	4 987	4 828	418	5 247	460.3	19.6	19.9	499.7	41.5	282.2	15.7	25.7	-	
May	5 252	5 100	451	5 551	492.4	22.0	23.6	538.0	41.8	241.4	22.9	33.3	1 248.9	
Jun	4 808	4 627	466	5 093	482.7	20.1	28.9	531.7	48.5	291.7	26.6	35.1	-	
Jul	5 203	5 022	484	5 506	522.9	23.5	26.2	572.4	56.9	375.4	27.2	39.1	-	
Aug	4 953	4 781	498	5 279	471.2	24.9	21.4	517.6	56.1	320.0	26.4	39.2	961.4	
Sep	4 915	4 789	491	5 280	470.9	19.5	21.8	512.2	63.9	344.1	26.0	37.8	-	
Oct	5 571	5 406	551	5 958	659.6	45.8	35.6	741.0	81.3	229.8	39.7	56.4	-	
Nov	5 221	5 055	570	5 624	771.2	58.6	43.7	873.5	107.2	498.1	68.8	86.1	1 211.1	
Dec	3 823	3 631	421	4 052	614.8	65.5	43.9	724.2	75.8	363.3	51.4	87.9	-	
1992 Jan	3 712	3 613	318	3 931	273.9	15.3	13.6	302.8	41.0	452.3	10.4	20.9	-	
Feb	3 954	3 845	319	4 164	332.0	16.9	12.3	361.3	40.9	219.1	22.5	28.5	1 064.5	
Mar	4 586	4 453	434	4 887	475.4	21.6	17.7	514.7	71.0	294.3	35.1	44.5	-	
Apr	4 697	4 542	430	4 971	480.6	20.6	18.1	519.3	51.7	348.3	19.6	28.4	-	
May	4 953	4 777	463	5 240	503.2	19.1	21.8	544.1	53.0	306.5	21.3	34.3	1 149.1	
Jun	5 563	5 402	542	5 944	531.2	16.8	26.0	574.1	73.6	419.6	23.5	37.0	-	
Jul	5 330	5 088	560	5 648	538.9	20.6	25.4	584.9	82.4	393.8	25.3	38.5	-	
Aug	4 467	4 224	478	4 700	450.8	18.7	18.5	487.9	64.3	351.7	24.6	34.4	871.5	
Sep	4 718	4 537	516	5 052	514.2	26.1	24.6	564.9	74.5	350.7	29.2	41.8	-	
Oct	4 912	4 713	505	5 218	620.4	37.9	27.4	685.6	88.9	402.8	34.2	47.8	-	
Nov	4 899	4 688	571	5 259	768.8	64.1	40.1	872.9	116.3	388.8	58.6	74.4	-	

1 The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2 Home produced figures are beer production less exports.

3 Percentage alcohol by volume.

4 For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

5 Includes imported spirits.

6 A small quantity of molasses spirit is used in beverage spirit production. See Section 9 of the *Supplement of Definitions and Explanatory Notes* in the January edition of *Monthly Digest*.

Source: HM Customs and Excise

## 7 Production, output and costs

### 7.1 Output of the production industries

Average 1985 = 100

Summary										
Manufacturing industries										
	Total production industries	Energy and water supply	Total manufacturing industries	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufacturing
Class <sup>3</sup>	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.4	105.0	101.3	100.3	101.3	101.8	100.2	100.8	100.7	104.5
1987	105.7	103.9	106.6	108.6	106.8	109.0	103.7	103.2	103.7	115.0
1988	109.5	99.3	114.1	122.3	117.3	114.2	112.3	104.8	102.0	126.6
1989	109.9	89.6	119.0	124.7	120.1	119.3	119.9	105.7	98.3	132.2
1990	109.3	88.9	118.4	121.3	113.4	118.3	119.8	106.4	95.7	133.2
1991	106.1	92.3	112.2	109.9	103.0	121.6	111.0	106.3 <sup>†</sup>	87.8	126.1
Seasonally adjusted										
1987 Q2	104.8	102.9	105.6	107.8	106.1	106.8	102.6	103.0	103.8	114.1
Q3	106.7	103.6	108.1	110.3	109.6	111.0	105.3	103.3	105.3	116.6
Q4	107.8	103.8	109.6	113.1	110.4	112.2	106.9	104.3	103.8	119.2
1988 Q1	107.9	101.1	111.0	118.7	117.2	111.1	108.1	103.7	103.5	122.4
Q2	109.4	102.9	112.3	120.7	115.1	112.6	110.5	104.6	100.9	123.8
Q3	110.3	98.7	115.4	123.8	116.4	116.0	113.5	105.8	102.0	129.4
Q4	110.5	94.7	117.5	126.1	120.7	117.0	117.2	104.8	101.4	131.0
1989 Q1	109.7	89.0	118.9	130.8	122.3	118.9	118.9	104.9	100.0	132.5
Q2	109.0	87.0	118.8	122.3	122.3	118.6	119.4	105.7	99.3	132.7
Q3	110.3	90.7	119.1	121.8	119.3	119.8	121.1	106.0	97.2	131.2
Q4	110.5	91.5	119.0	123.7	116.3	120.0	120.4	106.3	96.6	132.4
1990 Q1	109.8	88.3	119.5	119.9	116.1	120.6	120.3	106.5	98.4	134.8
Q2	111.7	92.5	120.3	126.1	114.9	119.8	122.3	106.1	97.0	135.2
Q3	108.6	85.9	118.8	123.0	112.9	118.3	120.3	107.2	94.9	133.4
Q4	107.0	88.8	115.2	116.3	109.8	114.4	116.3	106.0	92.6	129.3
1991 Q1	106.7	91.6	113.4	108.0	104.4	118.1	113.9	107.0	89.4	126.7 <sup>†</sup>
Q2	105.2	89.2	112.4	111.0	103.0 <sup>†</sup>	120.4	111.3	106.7	87.9	126.3
Q3	106.3	92.8	112.3	111.2	103.8	124.0	110.5	105.8	87.6	126.2
Q4	106.2	95.8	110.8	109.4	100.8	124.0	108.2	105.5 <sup>†</sup>	86.4	125.3
1992 Q1	105.3	92.4	111.1	107.3	100.7	123.4 <sup>†</sup>	107.8	107.2	86.5	127.3
Q2	104.9	89.9	111.5 <sup>†</sup>	107.9	99.2	122.2	108.3	109.0	87.5	126.1
Q3	105.7	93.0 <sup>†</sup>	111.4	105.7	97.8	121.8	108.3	108.3	88.0 <sup>†</sup>	126.6
1991 Apr	104.2	85.8	112.4	109	102	120	112	107	88	126
May	104.2 <sup>†</sup>	86.2	112.3	112	103	120	111	107	88	126
Jun	107.2	95.7	112.3	112	104	121	111	106	88	127
Jul	107.2	93.9	113.2	111	104	124	112	106	88	126
Aug	105.5	91.1	112.0	111	104	123	110	106	88	127
Sep	106.0	93.3	111.7	112	103	124	109	106	87	126
Oct	106.5	97.2	110.6	110	101	125	107	106	87	125
Nov	106.2	95.4	111.0 <sup>†</sup>	110	101	124	109	104	87	125
Dec	105.8	94.7	110.8	109	101	123	108	106	86	126
1992 Jan	104.7	92.7	110.1	106	100	123	107	106	86	127
Feb	106.1	93.8	111.6	109	102 <sup>†</sup>	123	108	108	87	128
Mar	105.1	90.8	111.6	107	101	124	108	108	87	128
Apr	105.6	91.7	111.8	108	100	122	109	109	87	128
May	104.5	89.5	111.2	110	98	122	108	109	88	128
Jun	104.5	88.5	111.6	105	100	122	108	109 <sup>†</sup>	88	128
Jul	105.6	92.0	111.7	107	98	123	108	109	87	129
Aug	105.5	92.5 <sup>†</sup>	111.4	109	98	121	108	108	88	129
Sep	105.9	94.3	111.1	101	97	122 <sup>†</sup>	108	108	89	128
Oct	107.0	97.5	111.3	103 <sup>†</sup>	97	122	109	107	89	129
Nov	106.3	96.5	110.7	102	96	122	108	107	88	128

Note: The figures contain, where appropriate, an adjustment for stock changes.

2 Mainly building materials.

3 Industries are grouped according to the Standard Industrial Classification 1980.

Source: Central Statistical Office

# 7.1 Output of the production industries

continued

Average 1985 = 100

## Detailed analysis

Class <sup>3</sup>	Energy and water supply					Chemicals and man-made fibres		
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply <sup>1</sup>	Metals	Other minerals and mineral products <sup>2</sup>	Chemicals	Man-made fibres
	11-12	13	14	15-17	21-22	23-24	25	26
Weights	36	180	12	81	26	35	69	2
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVIW	DVIX
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	114.2	101.2	100.9	109.9	100.3	101.3	101.7	103.6
1987	110.8	98.6	102.1	112.9	106.6	106.6	109.0	109.9
1988	110.0	90.1	109.4	113.8	122.3	117.3	114.4	107.9
1989	105.8	73.4	112.0	115.0	124.7	120.1	119.5	114.5
1990	97.4	73.4	111.1	116.1	121.3	113.4	118.3	117.2
1991	99.4	75.0	115.6	124.4	109.9	103.0	121.7	119.9 <sup>†</sup>
Seasonally adjusted <sup>4</sup>								
1987 Q2	110.0	97.6	100.3	112.0	107.8	106.1	106.6	111.4
Q3	111.6	99.0	104.2	110.1	110.3	109.6	111.1	108.1
Q4	110.3	97.2	108.2	115.0	113.1	110.4	112.3	108.2
1988 Q1	103.8	96.6	108.4	108.9	118.7	117.2	111.2	108.0
Q2	110.3	96.5	108.4	112.9	120.7	115.1	112.8	106.8
Q3	114.7	85.4	107.5	119.9	123.8	116.4	116.3	103.2
Q4	111.1	81.7	113.1	113.4	126.1	120.7	117.2	113.4
1989 Q1	112.7	72.2	115.4	112.0	130.8	122.3	119.3	104.6
Q2	109.2	66.4	108.3	119.9	122.3	122.3	118.9	110.4
Q3	101.8	76.2	110.8	114.9	121.8	119.3	119.7	122.1
Q4	99.6	78.6	113.5	113.5	123.7	116.3	120.0	121.1
1990 Q1	96.5	75.5	113.7	109.0	119.9	116.1	120.6	120.2
Q2	97.7	80.3	114.3	114.0	126.1	114.9	119.9	118.8
Q3	96.9	67.6	109.8	118.2	123.0	112.9	118.3	117.8
Q4	98.7	70.2	106.7	123.0	116.3	109.8	114.4	111.9
1991 Q1	101.1	74.4	110.3	122.8	108.0	104.4	118.3	112.5 <sup>†</sup>
Q2	100.8	68.0	115.7	127.3	111.0	103.0 <sup>†</sup>	120.4 <sup>†</sup>	121.3
Q3	97.4	77.7	117.8	120.3	111.2	103.8	124.1	120.9
Q4	98.2	79.7	118.5	127.1	109.4	100.8	123.9	124.8
1992 Q1	96.5	76.1	115.5	123.4	107.3	100.7	123.5	120.8
Q2	91.3	72.7	112.3	124.1 <sup>†</sup>	107.9	99.2	122.1	123.5
Q3	87.4	77.7	115.6 <sup>†</sup>	125.8	105.7	97.8	121.8	121.8
1991 Apr	100	64	115	124	109	102	120	119 <sup>†</sup>
May	102	63	116	126	112	103	120	122
Jun	101	77	116	131	112	104	121	122
Jul	99	78	118	122	111	104	124	120
Aug	93	76	118	119	111	104	123	120
Sep	100	79	118	120	112	103	125	122
Oct	101	81	123	126	110	101	125	125
Nov	99	79	115	127	110	101	124	125
Dec	95	79	117	125	109	101	123	124
1992 Jan	96	78	109	122	106	100	123	122
Feb	97	78	117	125	109	102 <sup>†</sup>	123	121
Mar	97	73	120	123	107	101	124	119
Apr	92	75	113	126	108	100	122	119
May	91	72	109	125	110	98	122	124
Jun	90	71	115	122	105	100	122	127
Jul	87	76	113	126	107	98	123	126
Aug	87	78	115	125	109	98	121	122
Sep	89	79	119	127 <sup>†</sup>	101	97	122 <sup>†</sup>	117
Oct	85 <sup>†</sup>	83 <sup>†</sup>	121	132	103 <sup>†</sup>	97	122	114
Nov	83	84	121	127	102	96	122	116

1 Electricity and gas sent out, water supply and nuclear fuel production.

2 Mainly building materials.

3 Industries are grouped according to the Standard Industrial Classification 1980.

4 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

# 7.1 Output of the production industries

continued

Average 1985 = 100

## Detailed analysis (continued)

Class <sup>2</sup>	Engineering and allied industries					Food, drink and tobacco		Textiles, footwear, clothing and leather		Other manufacturing	
	Metal goods res	Mechanical engineering	Elect. and instrument engineering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing, footwear and leather	Paper, printing and publishing	All other manufac- turing <sup>1</sup>
	31	32	33-34, 37	35	36	411-423	424-429	43	44-45	47	48, 48-49
Weights	37	85	99	38	37	66	25	22	25	71	55
	DVIZ	DVJA	DVJB	DVJC	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJM
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	99.4	96.5	100.6	96.9	111.9	101.3	99.6	100.2	101.0	104.2	105.0
1987	103.4	96.8	106.3	103.9	112.6	103.2	103.3	104.6	103.0	114.4	115.7
1988	111.5	105.3	117.9	119.1	107.8	105.2	103.6	101.8	102.1	125.2	128.5
1989	113.5	109.7	126.2	125.4	127.8	105.2	107.0	97.0	99.4	131.9	132.6
1990	110.8	112.3	125.4	121.6	129.7	105.6	106.6	92.4	98.6	133.9	132.3
1991	99.6 <sup>†</sup>	100.2	121.7	111.2	118.8	106.1	106.7 <sup>†</sup>	85.6	89.7	128.6	122.9
Seasonally adjusted <sup>3</sup>											
1987 Q2	102.1	95.8	103.2	101.7	118.0	103.4	101.7	103.8	103.8	114.2	113.9
Q3	104.2	96.5	106.8	106.5	117.0	103.5	103.1	106.9	104.0	116.0	117.3
Q4	106.2	99.4	110.0	111.9	111.9	103.3	106.8	105.3	102.6	118.0	120.8
1988 Q1	109.4	101.9	113.1	109.2	107.1	104.0	103.0	103.6	103.5	120.5	124.8
Q2	109.7	102.8	117.3	121.5	100.1	104.9	104.0	100.2	101.5	122.6	125.3
Q3	112.7	106.8	118.3	122.8	107.7	107.0	102.9	102.1	101.9	128.0	131.1
Q4	114.2	109.9	122.7	122.9	116.4	104.9	104.7	101.5	101.4	129.5	132.9
1989 Q1	115.0	111.4	122.5	126.7	123.1	105.4	103.6	100.1	99.9	131.3	134.1
Q2	114.0	107.5	124.5	128.4	129.5	105.5	106.2	99.2	99.4	131.4	134.4
Q3	112.7	108.8	128.7	125.6	132.9	104.7	109.5	95.5	96.7	131.6	130.8
Q4	112.3	111.4	129.1	120.7	125.8	105.4	108.7	93.2	99.5	133.4	131.3
1990 Q1	113.4	113.4	127.8	116.5	127.6	106.2	107.1	94.0	102.2	135.1	134.4
Q2	112.5	115.5	128.1	123.3	131.4	104.6	110.0	93.9	99.7	135.7	134.6
Q3	111.1	112.3	125.4	124.3	130.7	106.5	108.9	91.9	97.4	134.1	132.4
Q4	106.3	108.1	120.1	122.4	129.0	105.1	108.4	89.7	95.0	130.5	127.8
1991 Q1	101.7	104.1	123.3 <sup>†</sup>	114.1	123.6	106.5	108.4	85.8	92.4	128.6	124.3 <sup>†</sup>
Q2	98.9	100.4	122.9	112.2	117.4 <sup>†</sup>	106.8	106.4	85.5	89.9	128.5	123.4
Q3	99.9	99.3	121.7	110.5	117.3	106.0	105.4	85.3	89.6 <sup>†</sup>	128.9 <sup>†</sup>	122.9
Q4	97.7	97.0	118.8	108.1	116.9	105.1	106.6 <sup>†</sup>	85.7	87.0	128.6	121.1
1992 Q1	97.4	95.7	118.1	112.1	114.7	107.5	106.4	85.5	87.3	129.0	125.1
Q2	97.1	95.7 <sup>†</sup>	119.2	113.6	113.9	108.6 <sup>†</sup>	109.9	85.3	89.4	131.0	124.4
Q3	97.5 <sup>†</sup>	94.5	120.3	112.5 <sup>†</sup>	114.7	108.9	106.8	84.6	91.0	131.9	124.4
1991 Apr	100	102	123	111	118	106	108	85	90	128	124
May	98	100	122	116	117	107	106	85	90	128	123
Jun	98	99	123	109	118	107	105	86	90	129	124
Jul	101	100	123	119	119	106	105	85	90	129	124
Aug	100	100	122	102	117	106	105	85	90	129	123
Sep	99	98	121	110	116	106	106	86	88	129	122
Oct	99	96	118	106	116	105	111	86	88	128	120
Nov	98	98	119	108	117	105	103	86	87	129	121
Dec	96	96	119	110	118	106	106	85	86	129	121
1992 Jan	97	94	118	107	115	106	105	85	87	129	124
Feb	98	97	119	113	114	108	107	86	88	129	126
Mar	97	96	118	116	114	108	107	86	87	129	126
Apr	98	96	120	114	115	109	107 <sup>†</sup>	86	88	130	126
May	96	96	119	111	113	109 <sup>†</sup>	109	85	90	131	124
Jun	97	96	118	116	114 <sup>†</sup>	108	113	85	90	132	124
Jul	98	94	119	117	115	108	109	84	90	132	124
Aug	97	95	122	105 <sup>†</sup>	115	109	105	84	91 <sup>†</sup>	132	125 <sup>†</sup>
Sep	97	94	120	116	114	109	106	85 <sup>†</sup>	92	132	124
Oct	96	93 <sup>†</sup>	123	112	115	107	106	86	91	132	125
Nov	96	93	124	105	114	107	108	84	91	131	125

1 Including timber, furniture, rubber and plastics.

2 Industries are grouped according to the Standard Industrial Classification 1980.

3 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office



# 7.1 Output of the production industries

continued

Average 1985 = 100

## Market sector analysis

	Consumer goods industries						Investment goods industries				Intermediate goods industries		
	Total consumer goods	Cars, etc	Other durables	Clothing and footwear etc	Food, drink and tobacco <sup>1</sup>	Other	Total investment goods	Electrical	Transport	Other	Total intermediate goods	Fuels	Materials
Weights <sup>2</sup>	243	21	26	27	84	85	195	59	56	80	562	299	263
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKB
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	101.2	95.0	103.2	100.2	100.6	102.9	100.6	98.4	107.0	97.7	103.6	105.1	102.0
1987	106.4	103.7	108.3	101.2	103.4	111.1	103.0	103.5	109.5	98.0	106.4	104.0	109.2
1988	112.0	118.1	120.3	98.8	104.5	119.7	111.1	115.9	111.9	107.0	107.9	99.2	117.7
1989	114.6	125.3	119.2	95.4	105.8	125.4	120.5	125.9	126.4	112.2	104.2	89.1	121.3
1990	114.0	118.8	115.3	93.6	106.4	126.7	121.6	125.0	127.4	114.9	103.0	88.4	119.6
1991	109.6	106.1	107.3	86.0	106.3	122.0	114.4	125.3	116.9 <sup>†</sup>	104.5	101.7	92.0	112.7
Seasonally adjusted <sup>3</sup>													
1987 Q2	105.4	102.3	105.5	101.9	102.8	109.8	102.1	99.4	111.9	97.2	105.4	103.0	108.2
Q3	107.8	106.8	111.4	102.1	103.6	112.8	104.8	103.8	113.2	99.5	106.9	103.7	110.6
Q4	109.3	109.8	113.6	100.6	104.8	115.0	106.1	108.1	112.8	99.8	107.8	103.9	112.2
1988 Q1	109.3	106.2	116.4	100.6	103.4	116.4	106.7	109.3	108.8	103.3	107.8	101.1	115.4
Q2	111.2	121.2	118.5	98.4	104.6	117.1	108.8	116.2	107.5	104.2	108.9	102.9	115.7
Q3	113.7	122.3	123.0	98.5	105.4	121.9	112.2	116.5	113.1	108.3	108.1	98.6	118.9
Q4	113.9	122.8	123.2	97.8	104.5	123.4	116.8	121.5	118.3	112.2	106.8	94.4	120.8
1989 Q1	114.7	126.2	124.2	96.4	105.1	124.4	119.2	122.0	124.1	113.8	104.2	88.6	121.9
Q2	115.0	127.4	121.5	95.8	105.6	125.4	119.1	122.1	129.0	110.0	102.9	86.5	121.6
Q3	114.5	127.4	115.8	94.7	106.1	125.6	122.1	130.6	129.1	110.8	104.5	90.3	120.7
Q4	114.1	120.3	115.1	94.6	106.4	126.3	121.4	129.1	123.4	114.2	105.2	91.2	121.1
1990 Q1	114.7	113.9	117.9	96.6	106.2	128.1	122.2	128.5	124.4	115.9	103.5	87.8	121.3
Q2	115.0	119.9	116.6	94.9	106.2	128.6	124.5	129.0	129.5	117.7	105.9	92.2	121.5
Q3	114.3	120.2	114.9	92.4	107.1	126.8	122.1	124.1	129.4	115.5	101.6	85.4	119.9
Q4	112.1	121.3	111.8	90.7	106.0	123.1	117.5	118.3	126.5	110.5	101.2	88.3	115.9
1991 Q1	110.4	109.2	108.4	89.2	107.3	121.4	117.1 <sup>†</sup>	125.6 <sup>†</sup>	121.3	107.9	101.4	91.2	113.0
Q2	110.0	108.9	109.5	86.6 <sup>†</sup>	106.7 <sup>†</sup>	121.3 <sup>†</sup>	114.5	126.7	115.8 <sup>†</sup>	104.5 <sup>†</sup>	99.9	88.7	112.7
Q3	109.4	103.8	107.5 <sup>†</sup>	85.3	105.8	122.7	114.1	125.7	116.1	104.0	102.2	92.4	113.3
Q4	108.5	102.5	103.8	83.1	105.6	122.7	111.7	123.2	114.4	101.3	103.2	95.5	111.9
1992 Q1	110.3	107.7	104.9	84.7	107.1	124.0	110.5	120.0	115.0	100.3	101.4	92.1	112.0
Q2	111.4 <sup>†</sup>	110.1	103.4	86.2	108.9	124.8	111.0	121.8	114.3	100.7	99.9	89.4	111.8
Q3	110.9	107.2 <sup>†</sup>	100.0	86.3	108.3	125.8	111.8	125.7	114.9	99.3	101.3	92.6 <sup>†</sup>	111.3
1991 Apr	110.1	107 <sup>†</sup>	110	87	107	121	114.9	126	116	106	98.0	85	112
May	109.8	113	109	86	107	120	114.5	127	117	104	98.3	86	113
Jun	110.0 <sup>†</sup>	106	109	86	106	123	114.1	127	115	104	103.5	95	113
Jul	110.6	115	109	86	106	123	115.4	127	119	104	103.0 <sup>†</sup>	94	114
Aug	108.5	93	108	86	106	122 <sup>†</sup>	114.1	125	114	106	101.3	91	113
Sep	109.1	103	106	84	106	123	112.8	125	115	102	102.4	93	113
Oct	108.5	100	104	83	106	122	110.8	122	113	101	104.1	97	112
Nov	107.9	102	105	83	104	122	112.8	124	115	103	103.1	95	112
Dec	109.2	105	103	82	106	123	111.6	124	115	100	102.4	94	112
1992 Jan	108.9	101	105	84	105 <sup>†</sup>	123	109.8	119	114	100	101.1	92	111
Feb	110.9	110	106	86	108	124	110.7	120	115	101	102.5	94	113
Mar	111.0	112	104	85	108	124	110.9	120	116	101	100.6	90	112
Apr	111.1	110	104	86	109	124	111.5	123	115	100	101.1	91	112
May	111.3	109	102	86	109	125	110.4 <sup>†</sup>	121	112	101	99.6	89	112
Jun	111.7	112	104	86	109	125	111.2	121	115	101	99.0	88	112
Jul	111.3	112	98	86	109	126	111.7	125	116	99	101.0	92	112
Aug	110.5	99	102 <sup>†</sup>	87	108	126	112.0	127	113 <sup>†</sup>	100	101.2	92	111 <sup>†</sup>
Sep	111.0	111	100	87	108	125	111.6	125	116	99	101.8	94	111
Oct	110.7	107	102	86 <sup>†</sup>	107	126	112.4	129	115	99	103.5	97	111
Nov	110.0	97	102	85	108	126	111.1	128	113	97	103.1	96	111

1 This does not include certain activities classified to intermediate goods industries: materials.

2 These sum to the total of 1 000 for the production industries.

3 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

## Production, output and costs

# 7.1 Output of the production industries

continued

Average 1985 = 100

Summary										
Manufacturing industries										
	Total production industries	Energy and water supply	Total manufacturing industries	Metals	Other minerals and mineral products <sup>1</sup>	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufacturing
Class <sup>2</sup>	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.4	105.0	101.3	100.3	101.3	101.8	100.2	100.8	100.7	104.5
1987	105.7	103.9	106.6	106.6	106.8	109.0	103.7	103.2	103.7	115.0
1988	109.5	99.3	114.1	122.3	117.3	114.2	112.3	104.8	102.0	126.6
1989	109.9	89.6	119.0	124.7	120.1	119.3	119.9	105.7	98.3	132.2
1990	109.3	88.9	118.4	121.3	113.4	118.3	119.8	106.4	95.7	133.2
1991	106.1	92.3	112.2	109.9	103.0	121.6	111.0	106.3 <sup>†</sup>	87.8	126.1
Not seasonally adjusted <sup>3</sup>										
	DVLQ	DVLR	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO
1987 Q2	102.0	96.2	104.6	110.4	108.3	108.5	100.7	100.9	100.7	113.2
Q3	100.0	91.9	103.6	101.1	109.3	107.1	99.4	100.4	100.9	114.0
Q4	111.3	109.4	112.2	112.9	110.0	111.3	109.4	110.1	109.9	121.8
1988 Q1	113.4	112.8	113.7	125.7	115.3	114.3	113.3	101.8	105.1	122.9
Q2	106.9	96.7	111.5	124.0	117.9	114.6	109.0	102.3	97.7	123.0
Q3	103.6	87.4	110.8	114.2	116.3	111.7	107.3	102.8	97.8	127.1
Q4	114.1	100.5	120.2	125.3	119.8	116.1	119.7	112.1	107.3	133.5
1989 Q1	114.1	99.2	120.8	134.7	119.8	121.4	123.5	102.7	100.5	132.1
Q2	107.3	81.4	118.8	128.7	125.8	121.4	118.4	104.3	97.4	132.9
Q3	104.1	80.4	114.7	112.9	119.1	115.1	114.7	104.5	93.1	129.2
Q4	114.2	97.3	121.7	122.2	115.4	119.4	123.1	113.1	102.1	134.8
1990 Q1	114.9	99.0	122.1	127.4	113.9	124.1	125.2	104.2	100.5	135.4
Q2	109.2	86.0	119.6	129.3	117.9	121.7	120.7	104.1	94.2	134.7
Q3	102.2	75.8	114.0	114.4	112.9	113.5	113.6	104.3	90.6	131.0
Q4	110.7	94.6	117.9	114.1	109.1	113.7	119.2	113.4	97.4	131.3
1991 Q1	111.3	103.6	114.7	112.4	101.5 <sup>†</sup>	120.8	117.2	104.4	90.9 <sup>†</sup>	126.0
Q2	103.1	82.0	112.5	114.4	106.5	123.1	111.1	104.1 <sup>†</sup>	86.4	127.0
Q3	100.2	82.5	108.1	104.6	103.7	119.4	104.6	103.7	83.3	124.5 <sup>†</sup>
Q4	109.5	101.2	113.2 <sup>†</sup>	108.8	100.2	123.2	110.6 <sup>†</sup>	112.8	90.2	126.7
1992 Q1	110.3	104.4	113.0	111.2	98.7	126.6	111.8	104.1	89.0	127.7
Q2	102.5	83.6	110.9	111.0	102.2	124.3	107.3	106.0	84.6	127.8
Q3	99.6	82.4	107.2	99.5 <sup>†</sup>	97.3	117.4	102.2	105.7	83.9	127.2
1991 Apr	104.1	87.1	111.8	112	104 <sup>†</sup>	125	110	103	86	126
May	100.4	79.8	109.6	109	105	120	108	104	83	124
Jun	104.7	79.0	116.2	122	111	124	115	105	90	132
Jul	98.4	81.6	105.9	103	101	118	104	102	78	120
Aug	94.8	80.3	101.2 <sup>†</sup>	94	98	113	96	101	79	117
Sep	107.5	85.7	117.3	116	112	128	114	108	93	136
Oct	110.4	97.7	116.1	117	106	131	109	115	96	135
Nov	114.1	102.6	119.3	117	106	128	116	117	99 <sup>†</sup>	136
Dec	103.9	103.3	104.1	92	88	111	107	107	76	108
1992 Jan	103.0	105.6	101.8	102	91	119	97	97	79	117
Feb	113.0	108.2	115.1	116	100	129	114	105	93	130
Mar	115.0	99.4	122.0	116	104	132	124	110	95	137
Apr	103.6 <sup>†</sup>	92.4	108.5	111	99	125 <sup>†</sup>	104	104	82	124
May	100.8	83.9	108.3	107	102	122	103	106	82	125
Jun	103.1	74.4	116.0	115	106	125	114	108	90	134
Jul	97.6	80.8	105.1	101	96	118	101	104	77	123 <sup>†</sup>
Aug	94.4	80.5	100.6	91	93	110	94	103	80	121
Sep	106.7	86.0 <sup>†</sup>	116.0	106	102	124	112	110	95	138
Oct	111.5	98.0	117.6	109 <sup>†</sup>	102	130	111	117 <sup>†</sup>	99	140
Nov	114.7	103.7	119.6	109	99	128	115	121	100	140

Note: The figures contain, where appropriate, an adjustment for stock changes.

<sup>1</sup> Mainly building materials.

<sup>2</sup> Industries are grouped according to the *Standard Industrial Classification 1980*.

<sup>3</sup> Includes adjustments to standardise the length of months.

Source: Central Statistical Office

# 7.2 Employment and output per head<sup>1</sup>

1985 = 100

Manufacturing industries											
	Whole economy <sup>2</sup>	Total production industries	Total manufacturing industries	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufacturing	Construction
Class		DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5
Workforce <sup>3</sup>											
	DMBC	DMBK	DMBD	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	100.1	97.3	97.9	89.2	94.0	97.1	97.5	97.4	100.1	100.7	99.6
1987	101.9	96.1	97.0	82.3	90.2	94.8	96.3	96.5	99.3	103.3	104.4
1988	105.2	96.7	98.2	77.8	90.5	96.2	97.6	95.9	100.0	106.3	110.8
1989	107.8	96.6	98.5	83.0	93.8	97.8	97.6	94.1	95.6	109.5	120.9
1990	108.5	95.2	97.2	87.8	94.2	95.9	95.8	93.3	90.5	109.9	121.9
1991	105.4	90.1	91.6	77.0	86.7	90.9	89.5	92.8	83.7	105.4	110.4
Seasonally adjusted											
1988 Q4	106.3	96.9	98.4	77.0	91.3	97.9	98.7	97.6	100.0	108.7	113.8
1989 Q1	107.1	96.9	98.6	74.8	89.2	97.0	98.1	93.5	98.2	107.8	116.5
Q2	107.6	96.7	98.5	78.4	91.9	96.8	97.0	92.6	95.7	108.1	119.9
Q3	108.0	96.6	98.5	87.8	96.8	96.4	97.5	95.1	94.6	110.6	123.2
Q4	108.4	96.3	98.3	91.0	97.3	98.9	97.7	95.2	94.0	111.3	124.1
1990 Q1	108.6	96.1	98.0	90.1	94.6	96.6	96.4	91.5	92.1	109.6	123.8
Q2	108.8	95.7	97.5	88.1	93.9	95.4	95.2	91.3	90.6	109.5	123.1
Q3	108.6	95.2	97.2	87.9	95.1	96.4	96.1	94.8	90.2	110.7	121.6
Q4	107.9	94.0	96.0	85.1	93.4	95.3	95.3	95.8	89.1	110.0	119.1
1991 Q1	106.9	92.4	94.2	80.0	88.6	91.5	92.1	93.0	85.9	106.6	115.7
Q2	105.8	90.7	92.3	76.6	86.2	89.6	89.2	92.5	83.2	104.9	112.0
Q3	104.9	89.3	90.6	76.4	86.6	90.8	88.7	93.5	83.0	105.4	108.6
Q4	104.0	88.0	89.5	74.8	85.3	91.6	88.0	92.1	82.7	104.6	105.3
1992 Q1	103.5	86.9	88.5	72.7	82.1	89.9	85.6	88.2	81.8	101.9	102.2
Q2	103.0	86.3	87.9	71.8	81.5	88.6	84.1	87.3	80.8	101.2	99.6
Q3	101.7	84.7	86.2	71.1	81.6	88.7	83.5	89.2	79.9	101.7	98.0 <sup>†</sup>
Output per person employed											
	DMBE	CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	103.7	105.3	103.5	112.5	107.8	104.9	102.8	103.5	100.5	103.8	104.6
1987	106.6	110.1	109.8	131.8	118.3	114.9	107.7	107.0	104.4	111.3	108.2
1988	107.9	113.2	116.2	157.2	129.6	118.6	115.0	109.3	102.0	119.0	113.4
1989	107.5	113.7	120.8	151.2	128.2	122.1	122.9	112.3	102.8	120.8	110.0
1990	107.5	114.8	121.9	138.0	120.3	123.3	125.1	114.0	105.8	121.1	110.2
1991	107.9	117.8	122.5	142.7	118.8	133.8	124.0	114.5	104.9	119.7	111.1
Seasonally adjusted											
1988 Q4	108.0	114.0	119.4	163.6	132.1	119.6	118.7	107.4	101.4	120.5	113.2
1989 Q1	107.8	113.2	120.6	174.7	137.1	122.6	121.2	112.1	101.8	122.9	115.1
Q2	107.4	112.7	120.7	155.7	133.1	122.5	123.0	114.1	103.7	122.8	111.7
Q3	107.5	114.3	121.0	138.6	123.1	121.7	124.2	111.4	102.8	118.7	106.5
Q4	107.5	114.7	121.0	135.7	119.5	121.4	123.1	111.6	102.8	119.0	106.8
1990 Q1	107.9	114.3	121.9	133.0	122.7	124.8	124.9	116.4	106.9	123.0	111.5
Q2	108.1	116.7	123.4	143.0	122.4	125.6	128.4	116.1	107.1	123.5	110.2
Q3	107.0	114.1	122.2	139.7	118.6	122.7	125.3	113.1	105.2	120.4	109.6
Q4	106.9	113.9	120.0	136.5	117.5	120.0	122.0	110.6	103.9	117.6	109.4
1991 Q1	107.0	115.5	120.4	134.9	117.8	129.1	123.6	115.0	104.0	118.8	109.8
Q2	107.3	116.0	121.7	144.8	119.4 <sup>†</sup>	134.4	124.7 <sup>†</sup>	115.3	105.7	120.4	110.0
Q3	108.3	119.0	123.9	145.2	119.8	136.6	124.6	113.2 <sup>†</sup>	105.5	119.7	111.3
Q4	109.1	120.6	123.8	146.1	118.2	135.3	122.9	114.5	104.5	119.8	113.2
1992 Q1	109.1	121.1	125.6	147.3	122.6	137.3 <sup>†</sup>	126.0	121.5	105.7	124.9	116.0
Q2	109.4	121.6	126.9	150.2	121.7	137.8	128.7	124.8	108.3	126.6	116.8
Q3	110.9	124.8 <sup>†</sup>	129.2 <sup>†</sup>	148.5 <sup>†</sup>	119.7	137.4	129.6	121.5	110.2 <sup>†</sup>	126.4 <sup>†</sup>	117.6 <sup>†</sup>

1 Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.

2 Based on Gross Domestic Product at factor cost.

3 Comprises employees in employment, self-employed and HM Forces.

Sources: Central Statistical Office;  
Department of Employment

## 7.3 Productivity and unit labour costs

1985=100

	Whole economy			Manufacturing industry		
	Implied GDP deflator <sup>1</sup>	Labour costs per unit of output	Wages & salaries per unit of output <sup>2</sup>	Wages & salaries per unit of output <sup>3</sup>	Output per person per hour	Output per person employed <sup>4</sup>
	DJCM	DJDP	DJDO	DMBG	DMBH	DMBF
1984	94.9	96.0	94.9	94.5	97.5	97.0
1985	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.6	104.1	104.6	104.0	103.8	103.5
1987	107.8	108.5	109.3	105.9	109.4	109.8
1988	114.8	115.8	117.1	108.6	115.3	116.2
1989	123.7	126.3	128.2	113.6	120.2	120.8
1990	133.6	138.5	141.1	123.2	121.8 <sup>†</sup>	121.9
1991	142.0	150.2	151.9	132.6	123.6 <sup>†</sup>	122.5
1987 Q3	108.5	108.8	109.6	105.5	110.7	111.2
Q4	110.7	111.3	112.3	106.9	111.7	112.4
1988 Q1	111.3	112.6	113.8	107.8	112.6	113.4
Q2	113.1	114.5	115.6	108.9	113.7	114.5
Q3	116.0	116.8	118.1	108.2	116.7	117.4
Q4	118.7	119.5	121.1	109.4	118.1	119.4
1989 Q1	121.1	122.1	123.9	110.3	119.6	120.6
Q2	122.7	125.0	126.9	112.5	119.9	120.7
Q3	124.7	127.3	129.4	114.6	120.4	121.0
Q4	126.1	130.8	132.7	116.9	120.9	121.0
1990 Q1	128.9	133.2	135.7	119.0	121.6	121.9
Q2	132.0	136.7	139.2	120.2	123.1	123.4
Q3	135.9	140.5	143.3	124.5	122.0	122.2
Q4	137.6	143.5	146.1	129.1	120.3	120.0
1991 Q1	139.2	147.2	149.1	131.1	121.9	120.4
Q2	141.0	149.8	151.5	132.2	123.0 <sup>†</sup>	121.7
Q3	143.1	151.2	153.0	132.3	124.8	123.9
Q4	144.8	152.7	154.2	134.8	124.8	123.8
1992 Q1	146.4	157.2	159.0	136.5	126.4	125.6
Q2	148.8	156.2	158.0	134.3 <sup>†</sup>	127.2	126.9
Q3	149.6	156.8	157.6	134.7	130.0	129.2 <sup>†</sup>
1990 Mar	..	..	..	119.7	122.5	122.8
Apr	..	..	..	118.5	123.3	123.8
May	..	..	..	119.9	123.5	123.6
Jun	..	..	..	122.1	122.5	122.7
Jul	..	..	..	122.6	122.9	123.0
Aug	..	..	..	124.3	122.1	122.3
Sep	..	..	..	126.5	121.1	121.2
Oct	..	..	..	127.6	120.5	120.4
Nov	..	..	..	130.2	119.5	119.1
Dec	..	..	..	129.6	121.0	120.5
1991 Jan	..	..	..	129.7	121.9	121.0
Feb	..	..	..	132.1	121.4 <sup>†</sup>	119.5
Mar	..	..	..	131.5	122.5	120.7
Apr	..	..	..	132.4	122.4	120.9
May	..	..	..	132.0	123.0	121.7
Jun	..	..	..	132.1	123.6	122.5
Jul	..	..	..	130.3	124.9	124.4
Aug	..	..	..	133.3	124.5	123.6
Sep	..	..	..	133.2	125.0	123.7
Oct	..	..	..	135.0	124.0	123.2
Nov	..	..	..	134.6	125.0	124.1
Dec	..	..	..	134.7	125.2	124.3
1992 Jan	..	..	..	135.9	125.2	124.2
Feb	..	..	..	135.1	126.7	126.0
Mar	..	..	..	138.5	127.4	126.5
Apr	..	..	..	132.4 <sup>†</sup>	127.3	127.0
May	..	..	..	135.6	126.2	126.7
Jun	..	..	..	134.8	128.0	127.1 <sup>†</sup>
Jul	..	..	..	134.3	128.7	128.4
Aug	..	..	..	135.8	130.3	129.3
Sep	..	..	..	134.2	131.1	129.8
Oct	..	..	..	135.6	131.8	130.4
Nov	..	..	..	135.2	132.2	130.6

1 Based on the sum of expenditure components of GDP at current and constant prices. Also known as the Index of total home costs.

2 The method of calculating whole economy unit wage costs can be found in the *Employment Gazette*, May 1986.

3 Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.

4 Quarterly series also in Table 7.2.

Sources: Department of Employment;  
Central Statistical Office

## 8 Energy

### 8.1 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

	Not seasonally adjusted							Seasonally adjusted (annual rates) <sup>7</sup>						
	Primary electricity							Primary electricity						
	Coal <sup>1</sup>	Petro- leum <sup>2</sup>	Natural gas <sup>3</sup>	Nuclear	Natural flow hydro <sup>5</sup>	Net imports	Total	Coal <sup>1,4</sup>	Petro- leum <sup>2,4</sup>	Natural gas <sup>3,4</sup>	Nuclear	Natural flow hydro <sup>5</sup>	Net imports <sup>6</sup>	Total
1987	BHBB	BHBC	BHBD	BHBE	BHBF	BHBM	BHBA	BHBH	BHBI	BHBJ	BHBK	BHBL	BHBN	BHBG
1988	68.3	64.3	50.5	11.7	1.2	2.8	198.9	67.2	63.5	49.6	11.7	1.2	2.8	196.1
1989	65.9	66.3	47.9	13.5	1.4	3.1	200.1	65.9	66.3	49.7	13.5	1.4	3.1	201.9
1990	63.6	69.5	47.4	15.4	1.4	3.0	200.2	64.5	70.2	50.5	15.4	1.4	3.0	204.9
1991	63.8	71.3	49.0	14.2	1.6	2.9	202.7	65.0	73.3	52.4	14.2	1.6	2.9	209.3
1991	63.3	71.1	52.8	15.2	1.4	3.9	207.7	63.1	70.8	52.7	15.2	1.4	3.9	207.0
1991 Aug*	3.8	5.3	1.8	1.2	0.1	0.3	12.4	63.2	73.1	47.6	16.5	1.3	4.1	205.8
Sep*	5.2	6.7	2.6	1.4	0.1	0.4	16.3	63.0	71.3	50.7	16.3	1.3	4.1	206.6
Oct	4.6	5.5	3.7	1.3	0.1	0.3	15.7	63.0	72.7	51.1	16.2	1.3	4.1	208.4
Nov*	5.3	5.5	5.1	1.1	0.2	0.3	17.7	62.3	71.0	51.9	15.0	1.3	4.1	205.6
Dec*	6.6	7.0	7.2	1.4	0.2	0.4	22.8	62.3	65.4	54.3	14.8	1.4	4.1	202.3
1992 Jan	5.3	5.5	6.0	1.4	0.2	0.3	18.7	60.2	71.4	51.9	15.3	1.4	4.2	204.4
Feb	5.5	5.6	6.1	1.4	0.1	0.3	19.0	60.8	72.7	52.5	14.6	1.4	4.2	206.1
Mar*	6.1	6.9	6.3	1.8	0.2	0.4	21.7	59.5	69.8	54.4	19.0	1.4	4.1	208.2
Apr	4.7	5.5	4.3	1.3	0.1	0.3	16.2	61.5	74.2	53.9	17.7	1.4	4.1	212.8
May*	4.1	5.1	3.1	1.3	0.1	0.3	14.0	58.3	71.9	53.8	16.5	1.5	4.1	206.1
Jun	5.1	6.4	2.5	1.5	0.1	0.3	15.9	65.0	71.8	51.8	18.6	1.5	3.4	212.0
Jul	4.2	5.3	1.9	1.0	0.1	0.3	12.8	63.5	72.6	54.3	14.6	1.5	3.7	210.1
Aug	3.7	5.1	1.9	1.2	0.1	0.3	12.2	58.5	68.4	55.8	15.4	1.5	4.0	203.5
Sep	5.0	7.0	3.3	1.5	0.2	0.4	17.2	56.7	74.8	57.2	16.9	1.6	4.1	211.3
Oct	4.6	5.4	4.3	1.2	0.1	0.3	16.0	59.4	68.3	55.3	15.2	1.5	4.1	203.8

1 Consumption by fuel producers plus disposals (including imports) to final users plus (for annual unadjusted figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.4.

2 Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gasworks.

3 Including non-energy use and excluding gas flared or re-injected.

4 Also temperature corrected.

5 Excludes generation from pumped storage stations. Includes generation at wind stations.

6 Not seasonally adjusted.

7 For hydro the estimated annual out-turn.

Source: Department of Trade and Industry

CENTRAL STATISTICAL OFFICE

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## 8.2 Supply and use of fuels

Million therms

		1990	1991	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 <sup>12</sup> Q2	1992 Q3
<b>Primary fuels and equivalents</b>											
<b>Production of primary fuels</b>											
Coal	BICA	22 723	23 363	5 545	6 044	6 068	5 479	5 771	5 723 <sup>†</sup>	5 350	4 913
Petroleum <sup>1</sup>	BICB	39 830	39 732	9 819	10 123	8 276	10 331	10 999	10 466	9 591 <sup>†</sup>	10 251
Natural gas <sup>2</sup>	BICC	18 044	20 086	5 846	7 111	4 337	2 425	6 214	6 968	3 751	2 692
Primary electricity <sup>3</sup>	BICD	6 156	6 467	1 647	1 858	1 408	1 526	1 676	2 049	1 768 <sup>†</sup>	1 591
<b>Total</b>	<b>BICE</b>	<b>86 753</b>	<b>89 648</b>	<b>22 857</b>	<b>25 135</b>	<b>20 089</b>	<b>19 761</b>	<b>24 660</b>	<b>25 206<sup>†</sup></b>	<b>20 460</b>	<b>19 447</b>
<b>Arrivals</b>											
Petroleum <sup>4</sup>	BICF	27 528	29 006	5 987	6 844	7 849	7 194	7 118	6 876	7 115 <sup>†</sup>	7 473
Other	BICG	8 054	9 702	2 455	1 745	2 404	2 146	2 405	2 798	2 412	2 234
Shipments	BICH	32 090	32 726	7 820	7 605	7 469	8 549	9 103	8 293	7 869	8 749
<b>Bunkers</b>											
Stock change <sup>5</sup>	BICI	1 059	1 039	246	214	298	283	243	229 <sup>†</sup>	296	273
Solid fuels	BICJ	391	-1 477	349	429	-947	-1 100	140	24	-744	-684
Crude petroleum	BICK	218	-94	387	-360	184	139	-57	146	-21	-150
Petroleum products	BICL	211	16	123	-125	153	-74	62	-15	72	186
Natural gas	BICM	43	-102	120	289	-300	-114	23	123	-17	-108
Non-energy use	BICN	3 968	4 337	917	1 010	1 108	1 141	1 078	1 066 <sup>†</sup>	1 082	1 138
Statistical difference <sup>6</sup>	BICO	-371	-548	-234	-216	-123	-115	-91	-501 <sup>†</sup>	-390	-276
<b>Total primary energy input<sup>7</sup></b>	<b>BICP</b>	<b>85 710</b>	<b>88 049</b>	<b>23 061</b>	<b>25 912</b>	<b>20 434</b>	<b>17 864</b>	<b>23 837</b>	<b>25 339<sup>†</sup></b>	<b>19 776</b>	<b>18 038</b>
Conversion losses, etc. <sup>8</sup>	BICQ	27 098	27 584	6 779	8 014	6 436	5 978	7 155	7 842 <sup>†</sup>	6 451	6 075
<b>Final consumption by fuel<sup>9</sup></b>											
Coal	BICR	3 071	3 258	717	1 026	782	713	738	858 <sup>†</sup>	754	689
Other solid fuel <sup>10</sup>	BICS	2 278	2 158	548	578	559	494	528	543	554	491
Coke oven gas	BICT	289	272	70	72	70	66	64	67	66	65
Gas <sup>11</sup>	BICU	18 504	19 936	6 111	7 203	4 176	2 287	6 285	6 884 <sup>†</sup>	3 590	2 340
Electricity	BICV	9 366	9 590	2 565	2 718	2 231	2 053	2 587	2 714 <sup>†</sup>	2 166	2 094
Petroleum	BICW	25 104	25 235	6 171	6 301	6 179	6 274	6 480	6 431 <sup>†</sup>	6 195	6 284
<b>Total all fuels</b>	<b>BICK</b>	<b>58 612</b>	<b>60 465</b>	<b>16 182</b>	<b>17 898</b>	<b>13 998</b>	<b>11 886</b>	<b>16 682</b>	<b>17 497<sup>†</sup></b>	<b>13 325</b>	<b>11 963</b>

1 Crude petroleum and natural gas liquids. Annual data include extended well-test production.

2 Excluding gas flared or re-injected.

3 Nuclear, natural flow hydro and generation at wind stations.

4 Crude petroleum, process oils and petroleum products.

5 Stock rises are indicated with a (-).

6 Supply greater than recorded demand (-).

7 Thermal equivalent of total inland energy consumption in Table 8.1.

8 Losses in conversion and distribution and used by fuel industries.

9 Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.

10 Coke and other manufactured solid fuels.

11 Includes colliery methane. Also includes non-energy use of natural gas.

12 1992 figures are provisional.

Source: Department of Trade and Industry

# 8.2 Supply and use of fuels

continued

Million therms

		1990	1991	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 <sup>6</sup> Q2	1992 Q3
<b>Final consumption by user<sup>1</sup></b>											
<b>Iron and steel industry</b>											
Coal	BMTA	3	2	1	1	1	-	1	1	-	-
Other solid fuel <sup>2</sup>	BMTB	1 704	1 633	424	427	422	373	412	418	411	367
Coke oven gas	BMTD	270	253	67	65	64	63	61	60	60	61
Gas <sup>3</sup>	BMTD	481	404	122	127	108	74	94	117	35 <sup>†</sup>	47
Electricity	BMTK	310	306	77	80	78	72	77	80	78	72
Petroleum	BMTF	294	296	45	65	84	71	74	74	85	63
<b>Total</b>	<b>BMTG</b>	<b>3 042</b>	<b>2 895</b>	<b>736</b>	<b>764</b>	<b>757</b>	<b>653</b>	<b>718</b>	<b>749</b>	<b>669<sup>†</sup></b>	<b>610</b>
<b>Other industries</b>											
Coal	BMTN	1 406	1 311	319	411	315	289	296	322	287 <sup>†</sup>	252
Other solid fuel <sup>2</sup>	BMTI	59	48	19	15	6	12	18	21	19	17
Coke oven gas	BMTJ	19	19	3	7	6	3	3	7	6	4
Gas <sup>3</sup>	BMTK	4 795	4 702	1 433	1 415	1 101	888	1 296	1 282 <sup>†</sup>	1 063	772
Electricity	BMTL	3 125	3 091	811	818	747	749	777	784 <sup>†</sup>	736	738
Petroleum	BMTM	2 944	3 215	704	927	764	695	829	899 <sup>†</sup>	669	661
<b>Total</b>	<b>BMTN</b>	<b>12 348</b>	<b>12 388</b>	<b>3 289</b>	<b>3 593</b>	<b>2 939</b>	<b>2 636</b>	<b>3 219</b>	<b>3 315<sup>†</sup></b>	<b>2 780</b>	<b>2 444</b>
<b>Transport sector</b>											
Coal	BMTQ	-	-	-	-	-	-	-	-	-	-
Electricity <sup>4</sup>	BMTQ	180	180	45	45	45	45	45	45	45	45
Petroleum	BMTQ	19 126	18 864	4 687	4 406	4 708	4 969	4 781	4 560	4 838	4 992
<b>Total</b>	<b>BMTB</b>	<b>19 306</b>	<b>19 044</b>	<b>4 732</b>	<b>4 452</b>	<b>4 753</b>	<b>5 013</b>	<b>4 826</b>	<b>4 605</b>	<b>4 883</b>	<b>5 037</b>
<b>Domestic sector</b>											
Coal	BMTS	1 347	1 646	320	524	403	370	352	443 <sup>†</sup>	419	402
Other solid fuel <sup>2</sup>	BMTT	405	396	85	111	107	94	83	90	110	93
Gas <sup>3</sup>	BMTU	10 250	11 395	3 584	4 332	2 253	996	3 814	4 208	1 867	1 190
Electricity	BMTV	3 200	3 347	940	1 045	743	603	956	1 044	702	639
Petroleum	BMTW	989	1 092	267	339	228	200	325	343	211	225
<b>Total</b>	<b>BMTX</b>	<b>16 191</b>	<b>17 876</b>	<b>5 196</b>	<b>6 351</b>	<b>3 733</b>	<b>2 263</b>	<b>5 529</b>	<b>6 128<sup>†</sup></b>	<b>3 310</b>	<b>2 548</b>
<b>Other final users<sup>5</sup></b>											
Coal	BMTY	315	299	76	90	63	54	89	92	48	34
Other solid fuel <sup>2</sup>	BMTZ	109	81	21	25	24	15	15	14	14	15
Gas <sup>3</sup>	BMDA	2 998	3 451	972	1 329	714	329	1 081	1 277	625 <sup>†</sup>	331
Electricity	BMDB	2 552	2 665	691	730	619	584	732	761 <sup>†</sup>	605	601
Petroleum	BMDC	1 750	1 769	468	564	395	339	471	556	391 <sup>†</sup>	343
<b>Total</b>	<b>BMDD</b>	<b>7 726</b>	<b>8 264</b>	<b>2 229</b>	<b>2 738</b>	<b>1 816</b>	<b>1 321</b>	<b>2 388</b>	<b>2 700<sup>†</sup></b>	<b>1 683</b>	<b>1 324</b>
<b>Total final users</b>	<b>BMDX</b>	<b>58 612</b>	<b>60 465</b>	<b>16 182</b>	<b>17 898</b>	<b>13 998</b>	<b>11 886</b>	<b>16 682</b>	<b>17 497<sup>†</sup></b>	<b>13 325</b>	<b>11 963</b>

1 Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.

2 Coke and other manufactured solid fuels.

3 Includes colliery methane, also includes non-energy use of natural gas.

4 Includes use in transport related premises, eg, airports and warehouses, etc.

5 Mainly public administration, commerce and agriculture.

6 1992 figures are provisional.

Source: Department of Trade and Industry

## 8.3 Coal supply and colliery manpower and productivity at BCC mines

	Thousand tonnes						BCC mines			
	Coal supply						Tonnes			
	Production						Average output <sup>4</sup> per manshift worked			
							Underground			
	Deep-mined	Opencast	Total <sup>1</sup>	Net imports	Import <sup>2</sup>	Export <sup>3</sup>	Wage earners on colliery books (thousands)	Overall	Total	Production <sup>5</sup>
	BHDC	BHDD	BHDB	BHDE	BHDF	BHDG	BHGA	BHGH	BHGI	BHGJ
1987	85 957	15 786	104 533	7 428	9 781	2 353	102	3.59	4.42	15.81
1988	83 762	17 899	104 066	9 864	11 685	1 822	86	3.97	4.85	18.25
1989	79 628	18 657	101 135	10 088	12 137	2 049	66	4.33	5.21	20.41
1990	72 899	18 134	94 397	12 250	14 783	2 533	59	4.53	5.40	21.86
1991	73 357	18 636 <sup>†</sup>	96 159 <sup>†</sup>	17 818 <sup>†</sup>	19 491	1 672	49	5.11	6.08	24.66
1991 Nov	6 052	1 549 <sup>†</sup>	7 918 <sup>†</sup>	1 574	1 647	73	51	5.4	6.3	26.9
Dec*	5 965	1 498	7 910	1 353	1 503	150	49	5.1	6.0	26.9
1992 Jan	4 844	1 116	6 175	2 145	2 205	59	48	5.3	6.3	28.1
Feb	5 923	1 603	7 789	1 621	1 899	79	46	5.7	6.8	29.0
Mar*	7 637	2 100	10 104	1 987	2 037	50	44	6.2	7.3	30.2
Apr	5 036	1 195	6 650	1 340	1 436 <sup>†</sup>	97	41	6.0	7.0	29.0
May	5 171	1 619	7 128	1 918	1 975	57	41	6.1	7.1	28.1
Jun*	6 276	1 844	8 626	1 879	1 931	52	41	6.1	7.1	27.8
Jul	5 005	1 278	6 482	1 755	1 790	36	41	5.9	6.9	26.9
Aug	4 215	1 158	5 893	1 352	1 395	43	41	5.7	6.7	27.2
Sep*	5 909	1 759	8 154	1 461	1 503	42	41	6.0	7.0	27.8
Oct	5 082	1 454	6 886	1 210	1 243	34	40	6.1	7.2	28.6
Nov	5 001	1 384	6 722	1 600	1 662	62	36	6.6	7.7	31.2

1 Including an estimate for slurry, etc., recovered and disposed of otherwise than by the British Coal Corporation (BCC).

2 As recorded in the *Overseas Trade Statistics of the United Kingdom*.

3 Shipments as recorded by BCC; the figures may differ from those published in OTS.

4 Saleable deep-mined revenue coal.

5 Output from production faces divided by production manshifts.

6 Provisional.

Source: Department of Trade and Industry

## 8.4 Inland use and stocks of coal

Stocks: end of period<sup>1</sup>

	Thousand tonnes									
	Inland use									
	Fuel producers (consumption)				Final users <sup>6</sup>					
	Secondary				Domestic					
	Primary: collieries	Power stations <sup>2</sup>	Coke ovens	Other conversion industries <sup>3</sup>	Industry <sup>4</sup>	House coal <sup>4,5</sup>	Other <sup>7</sup>	Miscellaneous <sup>8</sup>	Total inland consumption	Stocks <sup>9</sup>
	BHEB	BHEC	BHED	BHEE	BHEF	BHEG	BHEH	BHEI	BHEA	BHEJ
1987	235	87 960	10 859	2 052	6 202 <sup>†</sup>	5 685	1 475	1 425	115 894	33 246
1988	196	84 258	10 902	2 006	6 290	5 112	1 469	1 265	111 498	36 166
1989	146	82 586	10 792	1 717	5 561	4 344	1 368	1 066	107 581	39 244
1990	117	84 547	10 852	1 544	5 364	3 372	1 250	1 211	108 256	37 760
1991	112 <sup>†</sup>	84 017	10 011	1 501	4 997	3 959 <sup>†</sup>	1 741 <sup>†</sup>	1 144 <sup>†</sup>	107 482 <sup>†</sup>	43 321
1991 Nov	10	7 395	755	112	355	189	142	115	9 073	45 229
Dec*	15	9 305	919	127	403	236	160	138	11 302	43 321
1992 Jan	9	7 017	751	105	442	485	123	104	9 035	42 191
Feb	11	7 517	757 <sup>†</sup>	99	402	375	106	117 <sup>†</sup>	9 384	42 043
Mar*	10	8 308	926	103	422	330	94	131	10 323	43 295
Apr	7	6 313	756	103	321	320	93	72	7 985	43 399
May	5	5 453	755	98 <sup>†</sup>	284	210	93	63	6 963	44 738
Jun*	6	6 510	911	114	485	580	131	46	8 782	46 443
Jul	6	5 449 <sup>†</sup>	674	93	330 <sup>†</sup>	364	120	36	7 071 <sup>†</sup>	47 740
Aug	5	4 863	653	119	274	351	108	38	6 411	48 291
Sep*	4	6 654	800	148	350	282	139	57	8 433	49 307 <sup>†</sup>
Oct	8	6 161	623	103	413	345	160	68	7 880	49 579
Nov	8	6 669	638	109	441	286	118	89	8 360	49 225

1 Stocks at end of period, Great Britain only.

2 Coal-fired power stations belonging to major electricity generating companies.

3 Low temperature carbonisation and patent fuel plants.

4 Includes estimated proportion of total imports.

5 Including miners' coal.

6 Disposals by collieries and opencast sites.

7 Anthracite, dry steam coal and imported naturally smokeless fuels.

8 Includes public administration and commerce.

9 Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

10 Provisional.

Source: Department of Trade and Industry

## 8.5 Sources of supply and gas sent out by the gas supply system

Million therms

	Natural gas supply			
	Source		Gas input <sup>1,2</sup>	Gas sent out
	Indigenous	Imported		
	BHHB	BHHC	BHHA	BHHD
1987	15 904	4 416	20 319	19 935
1988	15 314	3 897	19 211	18 783
1989	15 095	3 862	18 976	18 748
1990	16 674	2 730	19 404	19 382
1991	18 868	2 454	21 323	21 026
1991 Oct	1 318	172	1 490	1 451
Nov	1 866	201	2 067	2 082
Dec*	2 758	276	3 034	2 913
1992 Jan	1 914 <sup>†</sup>	214	2 129 <sup>†</sup>	2 385 <sup>†</sup>
Feb	2 161	222	2 382	2 463
Mar*	2 280	259	2 539	2 535
Apr	1 532	190	1 721	1 737
May	1 072	141	1 213	1 187
Jun*	816	160	976	940
Jul	614	136	750	718
Aug	638	134	772	733
Sep	1 177	198	1 375	1 275
Oct	1 576	112	1 687	1 663
Nov*	2 057	140	2 197	2 183

1 Figures include third party carriage gas.

2 Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of Substitute Natural Gas and Town Gas in Gas sent out. They include gas put to storage, but to avoid double counting, exclude gas withdrawn from storage to the system. The figures also

differ from total consumption (expressed as oil equivalent in Table 8.1) because they exclude producers' own use and losses.

3 Provisional.

Source: Department of Trade and Industry

## 8.6 Fuel used by and electricity production and availability from the electricity supply industry<sup>1</sup>

	Million tonnes of oil or oil equivalent					Terawatt hours						
	Fuel used					Electricity supplied by type of plant						
	Coal <sup>2</sup>	Oil <sup>2,3</sup>	Nuclear electricity	Hydro-electricity	Total <sup>4</sup>	Electricity generated	Own use <sup>5</sup>	Conventional steam plant <sup>6</sup>	Nuclear	Other <sup>7</sup>	Total	Total Electricity available <sup>8</sup>
	FTAJ	FTAK	FTAL	FTAM	FTAN	BHJF	BHJJ	FTAB	FTAC	FTAD	BHJK	BHJL
1987	50.70	4.81	10.55	1.06	67.12	282.75	20.85	214.84	43.95	3.12	261.90	279.12
1988	48.51	5.39	12.41	1.27	67.59	288.51	21.58	211.50	51.70	3.73	266.93	285.16
1989	47.39	5.52	14.24	1.22	68.38	292.90	21.19	208.68	59.31	3.73	271.71	290.84
1990	48.56	6.69	13.20	1.34	69.80	298.50	20.52	218.96	54.96	4.06	277.98	295.28
1991 <sup>9</sup>	48.25	5.73	14.23	1.17	69.39	301.18	20.53	217.95	59.27	3.43	280.65	302.41
1991 Dec*	5.36	0.56	1.35	0.17	7.44	32.45	2.17	24.14	5.63	0.52	30.28	32.67
1992 Jan	4.04	0.47	1.34	0.15	6.00	26.23	1.78	18.40	5.57	0.48	24.45	26.37
Feb	4.33	0.47	1.31	0.11	6.22	27.15	1.78	19.55	5.44	0.38	25.37	27.28
Mar*	4.87	0.50	1.72	0.19	7.29	31.70	2.17	21.75	7.18	0.60	29.53	31.82
Apr	3.53	0.37	1.22	0.12	5.24	23.09	1.61	15.95	5.07	0.37	21.40	23.15
May	3.12	0.34	1.23	0.11	4.80	20.98	1.54	14.00	5.12	0.33	19.44	21.22
Jun*	3.72	0.39	1.44	0.05	5.60	24.43	1.84	16.50	5.98	0.12	22.59	24.50
Jul	3.12	0.39	0.96	0.04	4.51	19.58	1.43	14.05	4.02	0.09	18.15	19.63 <sup>†</sup>
Aug	2.78	0.30	1.10	0.06	4.31	18.76 <sup>†</sup>	1.41	12.58	4.59	0.18 <sup>†</sup>	17.35 <sup>†</sup>	19.14
Sep	3.81	0.39	1.39	0.14 <sup>†</sup>	5.91	25.74	1.89	17.63	5.80	0.42	23.85	26.09
Oct	3.53	0.38	1.15	0.09	5.29	23.25	1.66	16.56	4.77	0.26	21.59	23.42
Nov <sup>9</sup>	3.83	0.43	1.25	0.13	5.79	25.64	1.80	18.24	5.19	0.41	23.84	25.71

1 Fuel used and electricity generated by major generating companies (National Power, PowerGen, Nuclear Electric, National Grid Company, Scottish Power, Scottish Hydro-Electric, Scottish Nuclear, Northern Ireland Electricity service, Midlands Electricity and South Western Electricity), and electricity available through the grid in England and Wales and from Distribution Companies in Scotland and Northern Ireland.

2 Including quantities used in the production of steam for sale.

3 Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers and Orimulsion.

4 Including wind power, refuse derived fuel and natural gas.

5 Used in works and for pumping at pumped storage stations.

6 Coal Oil (including Orimulsion) and mixed or dual-fired (including gas).

7 Including gas turbine, diesel, wind and hydro-electric plant.

8 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels plc, and net of supplies direct from generators to final consumers.

9 Provisional.

Source: Department of Trade and Industry

## 8.7 Sales by the gas and public electricity supply systems

	Gas: million therms						Electricity: Tera watt hours				
	Electricity generators	Iron and steel industry	Other industries	Domestic	Other <sup>2</sup>	Total	Industrial <sup>3</sup>	Commercial <sup>4</sup>	Domestic	Other <sup>5</sup>	Total
	BHIB	BHIC	BHID	BHIE	BHIF	BHIA	FTAE	FTAF	FTAG	FTAH	FTAI
1987	357	465	5 057	10 506	2 990	19 373	90.77	64.18	93.25	7.98	256.19
1988	381	446	4 560	10 254	2 996	18 639	94.13	67.31	92.36	7.99	261.79
1989	395	467	4 654	9 914	2 919	18 349	96.26	70.29	92.27	7.90	266.72
1990	396	481	4 821	10 250	2 999	18 928	98.17	70.96	93.79	8.40	271.32
1991	466	403	4 578	11 395	3 453	20 295	96.87	74.58	98.10	8.20	277.75
1988 Q3	20	89	928	1 128	349	2 514	22.16	15.20	17.80	1.84	57.00
Q4	22	113	1 276	3 221	891	5 523	24.21	17.98	26.28	2.31	70.79
1989 Q1	21	124	1 372	3 766	1 072	6 355	24.80	19.09	28.04	2.10	74.04
Q2	20	120	1 216	1 881	606	3 844	24.08	16.69	20.19	1.75	62.71
Q3	19	98	960	962	308	2 346	23.09	15.95	17.20	1.85	58.09
Q4	21	130	1 417	3 305	933	5 805	24.29	18.55	26.84	2.21	71.88
1990 Q1	143	131	1 472 <sup>†</sup>	3 742	1 106	6 593 <sup>†</sup>	25.02	19.68	28.30	2.32	75.32
Q2	79 <sup>†</sup>	115	1 102	1 827	580	3 703	24.32	16.26	20.21	1.81	62.59
Q3	74	94 <sup>†</sup>	762	1 098	340	2 567	23.43	16.01	17.73	1.87	59.04
Q4	101	122	1 436	3 584	972	6 215	25.40	19.01	27.56	2.41	74.37
1991 Q1	161	127	2 449	4 332	1 329	7 374	25.66	20.41	30.64	2.16	78.86
Q2	89	108	1 107	2 253	714	4 271	23.51	17.53	21.76	1.78	64.59
Q3	86	75	894	996	330 <sup>†</sup>	2 382	23.48	16.37	17.68	1.91	59.44
Q4	131	94	1 303	3 814	1 081	6 424	24.21	20.27	28.02	2.36	74.86
1992 Q1	158	118	1 278	4 208	1 277	7 040	24.79	21.24	30.61	2.22	78.87
Q2	89	35	1 060	1 867	625	3 676	23.54	17.30	20.57 <sup>†</sup>	1.61	63.03 <sup>†</sup>
Q3	225	47	769	1 190	331	2 561	23.54	17.07	18.71	1.70	61.03

1 Power stations belonging to major generating companies, industrial establishments and transport undertakings generating 1 gigawatt or more a year.

2 Public administration, commerce and agriculture.

3 Manufacturing industry, construction, energy and water supply industries.

4 Commercial premises, transport and other service sector consumers.

5 Agriculture, public lighting and combined domestic/commercial premises.

Source: Department of Trade and Industry

## 8.8 Indigenous production, refinery receipts, arrivals and shipments of oil<sup>1</sup>

	Million tonnes			Thousand tonnes									
	Indigenous oil production			Foreign trade <sup>6</sup>									
				Refinery receipts		Crude oil and NGLs		Process oils		Petroleum products			
	Crude oil	NGLs	Total <sup>2</sup>	Indigenous <sup>3</sup>	Other <sup>4</sup>	Net foreign arrivals <sup>5</sup>	Arrivals	Shipments	Arrivals	Shipments	Arrivals	Shipments	Bunkers <sup>7</sup>
	BHMB	BHML	BHMA	BHMC	BHMD	BHME	BHMF	BHMG	BHMM	BHMH	BHMI	BHMI	BHMK
1987	117.7	5.7	123.4	38 794	939	40 630	31 713	80 273	9 827	883	8 570	17 056	1 668
1988	109.5	5.0	114.4	40 582	730	42 613	34 495	70 274	9 777	1 658	9 219	17 176	1 831
1989	87.4	4.4	91.8	39 585	904	48 351	38 676	49 328	10 824	1 134	9 479	17 873	2 396
1990	88.0	3.6	91.6	37 754	916	51 065	42 074	54 131	10 636	1 769	11 005	18 002	2 538
1991	86.8	4.4	91.3	35 932	772	55 819	45 800	52 565	11 284	1 237	10 140	20 677	2 486
1991 Oct	8.2	0.5	8.7	3 829	81	4 260	3 213	4 536	1 174	123	769	1 988	223
Nov	7.6	0.5	8.1	3 210	31	4 386	3 584	4 495	985	178	977	1 794	188
Dec	8.0	0.5	8.5	2 670	85	4 818	4 272	5 505	707	161	823	1 991	173
1992 Jan	8.0	0.5	8.5	2 984	13	4 160	3 497	5 037	947	284	797	1 580	198
Feb	7.4	0.5	7.9	3 528	66	3 638	2 892	4 025	823	76	896	1 379	160
Mar	7.2	0.5	7.6	2 518	85	5 202	4 402	4 544	859	59	809	1 925	236
Apr	7.3	0.4	7.7	2 922	48	4 652	3 938	4 810	736	22	873	1 788	218
May	7.0	0.4	7.4	2 554	96	4 954	4 044	4 014	1 007	96	831	1 968	236
Jun	6.1	0.2	6.3	2 913	91	4 258	3 366	3 500	980	88	691	1 727	216
Jul	7.4	0.3	7.7	3 184	-9	5 573	4 399	4 438	1 185	11	792	1 815	241
Aug	7.6	0.4	8.0	2 552	16	4 837	3 699	4 986	1 176	38	729	1 976	200
Sep	7.4	0.4	7.8	2 780	166	4 770	3 947	4 527	916	93	645	2 153	211
Oct	8.0	0.5	8.5	3 095	62	4 525	4 007	4 792	818	301	723	1 543	256
Nov <sup>8</sup>	7.8	0.5	8.3	2 483	85	5 305	4 637	5 084	741	73	935	1 742	253

1 The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland.

2 Crude oil plus condensates and petroleum gases derived at onshore treatment plants.

3 Crude oil plus NGLs.

4 Mainly recycled products (backflows to refineries).

5 Total arrivals less refinery shipments of crude oil, NGLs and process oils (ie partly refined products).

6 Foreign trade as recorded by the petroleum industry and may differ from figures published in the *Overseas Trade Statistics*.

7 International marine bunkers.

8 Provisional.

Source: Department of Trade and Industry



## 8.9 Deliveries of petroleum products for inland consumption

Thousand tonnes

	Butane and propane <sup>1</sup>	Naphtha (LDF) and Middle Distillate Feedstock <sup>2</sup>	Motor spirit		Kerosene			Gas/diesel oil					Lubricating oils	Bitumen	Total <sup>3</sup>
			Total	of which: Unleaded	Aviation turbine fuel	Burning oil		Derv fuel	Other	Fuel oil					
						Premier	Standard domestic								
	BHOB	BHOC	BHOD	BHON	BHOE	BHOF	BHOG	BHOI	BHOCJ	BHOK	BHOL	BHOM	BHOA		
1987	1 838	3 640	22 184	18	5 815	100	1 390	8 469	8 608	9 935	828	2 162	67 701		
1988	1 912	3 866	23 249	258	6 200	68	1 415	9 370	8 456	11 865	849	2 342	72 317		
1989	1 893	3 932	23 924	4 648	6 564	55	1 417	10 118	8 323	11 125	839	2 423	73 028		
1990	1 969	3 477	24 312	8 255	6 589	41	1 526	10 652	8 046	11 997	822	2 491	73 943		
1991	2 273	3 898	24 021	9 868	6 176	46	1 779	10 694	8 031	11 948	759	2 514	74 506		
1991 Sep	175	278	1 957	828	614	4	118	896	563	894	63	229	5 969		
Oct	183	319	2 088	896	559	4	165	987	676	929	69	250	6 468		
Nov	177	351	1 981	857	505	5	171	927	708	827	70	222	6 164		
Dec	155	317	2 010	867	458	5	219	838	687	1 036	50	129	6 145		
1992 Jan	158	356	1 898	832	471	7	216	875	804	1 152	71	156	6 444		
Feb	158	312	1 843	818	457	5	192	853	703	983	66	176	5 990		
Mar	135	317	2 005	908	532	4	183	951	692	1 017	65	222	6 372		
Apr	170	350	2 044	937	515	3	161	914	676	982	62	186	6 269		
May	149	306	2 010	927	577	1	95	888	546	775	62	223	5 832		
Jun	96	312	2 022	945	601	—	70	932	545	784	74	254	5 853		
Jul	157	302	2 096	990	675	—	79	966	592	937	72	252	6 295		
Aug	111	355	1 950	922	682	1	106	859	559	802	61	209	5 906		
Sep	173 <sup>†</sup>	348 <sup>†</sup>	2 026 <sup>†</sup>	974 <sup>†</sup>	629 <sup>†</sup>	5	168 <sup>†</sup>	984 <sup>†</sup>	650 <sup>†</sup>	809 <sup>†</sup>	72 <sup>†</sup>	222 <sup>†</sup>	6 310 <sup>†</sup>		
Oct	139	312	2 047	996	580	3	172	988	670	880	72	236	6 351		
Nov <sup>4</sup>	144	311	1 926	948	484	5	176	954	684	1 082	64	210	6 296		

1 Including amounts for petro-chemicals.

2 Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the *Monthly Digest*, Middle Distillate Feedstock was included in the Gas/Diesel (Other) column.

3 Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, non-domestic standard burning oil and miscellaneous products, but excluding refinery fuel.

4 Provisional.

Source: Department of Trade and Industry

## 9 Chemicals

### 9.1 Fertilisers

Thousand tonnes

Deliveries to UK agriculture <sup>1</sup>					
	N(nitrogen)		P <sub>2</sub> O <sub>5</sub> phosphate <sup>2</sup> Quarterly averages or totals for quarters	K <sub>2</sub> O potash <sup>2</sup> Quarterly averages or totals for quarters	Compounds <sup>3</sup> Monthly averages or calendar months
	Straight <sup>2</sup> Monthly averages or calendar months	Compounds <sup>2</sup> Quarterly averages or totals for quarters			
	BIAD	BIAE	BIAF	BIAH	BIAH
1985	75.3	117.7	101.0	119.2	263.9
1986	74.0	112.4	91.6	109.5	246.1
1987	81.2	122.0	98.3	121.2	267.9
1988	66.5	122.8	89.5	113.0	262.6
1989	59.2	121.6	82.6	104.8	254.8
1990	56.5	126.3	76.8	101.5	248.8
1991	49.6	101.1	58.3	77.9	197.4
1988 Dec	95.4	-	-	-	208.4
1989 Jan	72.1	144.0	81.0	99.0	221.9
Feb	66.8	-	-	-	366.6
Mar	70.4	-	-	-	436.2
Apr	60.5	210.0	96.0	134.0	369.7
May	35.2	-	-	-	310.7
Jun	21.0	-	-	-	178.1
Jul	77.3	-	-	-	185.1
Aug	47.6	85.0 <sup>4</sup>	120.0 <sup>4</sup>	149.0 <sup>4</sup>	231.8
Sep	30.0	-	-	-	206.5
Oct	37.6	-	-	-	140.5
Nov	108.7	88.0	61.0	72.0	231.2
Dec	83.4	-	-	-	177.1
1990 Jan	60.0	-	-	-	211.6
Feb	65.0	190.0	101.0	129.0	296.3
Mar	90.7	-	-	-	536.0
Apr	59.8	-	-	-	296.6
May	26.8	148.9	49.5	93.7	276.3
Jun	18.7	-	-	-	169.6
Jul	30.1	-	-	-	161.2
Aug	51.9	53.1	94.2	109.2	217.7
Sep	60.3	-	-	-	209.3
Oct	90.0	-	-	-	178.5
Nov	73.1	113.1	62.6	74.2	260.9
Dec	51.7	-	-	-	171.0
1991 Jan	41.4	-	-	-	167.1
Feb	48.8	143.3	72.7	89.6	222.9
Mar	72.1	-	-	-	393.6
Apr	56.8	-	-	-	357.3
May	27.3	152.6	48.9	92.4	255.0
Jun	23.7	-	-	-	147.0
Jul	36.8	-	-	-	104.4
Aug	39.1	44.8	68.5	80.2	144.2
Sep	59.7	-	-	-	183.5
Oct	80.8	-	-	-	116.7
Nov	66.2	63.8	43.0	49.4	147.0
Dec	42.5	-	-	-	129.9
1992 Jan	40.3	-	-	-	165.4
Feb	71.3	142.6	77.6	93.2	266.1
Mar	60.1	-	-	-	367.5
Apr	46.9	-	-	-	267.4
May	22.9	126.1	40.2	66.6	231.4
Jun	19.3	-	-	-	133.1
Jul	82.8	-	-	-	111.4
Aug	66.9	40.6	55.3	64.4	122.7
Sep	47.7	-	-	-	152.0
Oct	177.6	-	-	-	100.3
Nov	274.2	-	-	-	93.1

<sup>1</sup> Until 1989 years ended 31 May, thereafter 30 June.

<sup>2</sup> Nutrient content.

<sup>3</sup> Total weight of compound fertilisers.

<sup>4</sup> Figures relate to four month period June-September 1989.

Sources: Department of Trade and Industry;  
HM Customs and Excise;  
Fertiliser Manufacturers Association

## 9.2 Sulphur and sulphuric acid

Production and consumption: monthly averages or calendar months; stocks: end of period

Thousand tonnes

	Sulphur and other materials used for sulphuric acid manufacture				Sulphuric acid (as 100 per cent acid)	
	Consumption		Stocks		Production	Consumption
	Sulphur	Zinc concentrates	Sulphur	Zinc concentrates		
	BIBA	BIBC	BIBD	BIBH	BIBF	BIBG
1985	64.6	19.8	34.3	—	212.9	222.2
1986	59.4	20.2	29.5	48.6	194.1	206.6
1987	54.8	18.4	21.5	43.7	181.7	181.4
1988	59.1	18.3	22.3	26.3	188.1	187.9
1989	55.0	18.1	18.4	27.9	179.7	178.9
1990	49.6	21.3	13.7	45.5	166.4	165.8
1991	45.7	20.1	14.5	19.9	154.4	166.9
1988 May	57.9	18.2	23.3	21.7	192.8	191.4
Jun	58.1	20.2	22.3	28.4	186.9	185.0
Jul	55.1	19.7	24.9	28.0	183.0	196.2
Aug	56.8	19.8	24.3	18.1	186.0	177.8
Sep	55.6	9.6	22.2	14.6	172.2	195.6
Oct	60.9	0.3	25.4	38.9	183.1	180.4
Nov	55.3	15.8	23.8	30.4	179.6	177.8
Dec	65.0	17.8	22.3	26.3	207.4	192.0
1989 Jan	56.1	16.6	20.1	23.4	183.6	180.7
Feb	56.0	15.8	18.8	33.7	181.2	174.9
Mar	58.4	17.0	16.7	30.1	188.7	186.1
Apr	52.8	12.8	19.9	29.7	169.3	178.0
May	58.6	15.3	18.0	26.0	188.9	186.6
Jun	52.4	19.7	18.8	18.5	172.7	155.6
Jul	46.8	18.7	20.0	37.8	156.1	163.4
Aug	50.8	17.6	17.3	39.7	167.8	181.8
Sep	54.8	21.0	19.3	47.7	179.0	184.2
Oct	59.5	22.4	15.5	39.7	196.0	201.9
Nov	57.8	19.1	17.9	26.0	189.0	176.4
Dec	55.9	20.8	18.4	27.9	184.2	177.6
1990 Jan	55.0	23.7	21.3	27.2	189.9	182.2
Feb	49.5	21.4	18.8	23.7	164.2	158.0
Mar	53.1	24.5	18.9	15.3	178.1	176.8
Apr	50.9	21.8	18.9	24.1	172.5	179.5
May	46.8	18.3	18.0	32.3	155.8	157.8
Jun	47.6	17.4	23.9	41.8	156.6	171.1
Jul	47.8	20.4	22.7	45.1	160.8	165.6
Aug	42.9	19.6	21.2	53.0	145.4	132.5
Sep	49.1	22.9	17.5	47.9	164.1	192.9
Oct	49.4	27.8	16.8	28.2	166.5	157.2
Nov	50.0	20.5	18.5	35.6	168.1	159.4
Dec	52.5	16.9	13.7	45.5	174.2	156.5
1991 Jan	54.0	15.7	16.2	37.3	174.9	163.2
Feb	45.5	16.3	16.8	44.7	150.5	156.3
Mar	49.6	20.1	18.4	36.9	173.4	186.8
Apr	42.8	21.8	18.2	33.4	143.4	148.4
May	49.5	24.6	16.1	19.7	161.3	154.9
Jun	39.6	19.9	17.9	23.0	144.2	166.1
Jul	46.3	22.1	16.4	23.3	151.2	143.5
Aug	39.9	24.4	15.9	32.3	132.4	118.9
Sep	41.3	18.5	15.4	28.1	151.8	176.4
Oct	48.0	14.8	16.7	41.2	153.6	160.6
Nov	46.0	22.0	14.9	24.8	149.9	135.3
Dec	45.3	21.1	14.5	19.9	165.1	163.0
1992 Jan	45.9	21.4	16.6	23.8	151.1	153.1
Feb	46.4	16.1	15.4	20.6	148.4	143.6
Mar	43.9	21.1	14.0	31.6	157.5	160.9
Apr	47.0	20.8	12.5	37.4	153.6	144.0
May	42.8	23.8	10.4	41.0	138.2	145.3
Jun	36.2	22.7	10.2	29.7	136.7	154.7
Jul	30.1	19.2	10.5	34.0	107.4	109.2
Aug	33.1	19.6	7.5	29.7	112.4	101.7
Sep	35.1	12.3	7.5	28.8	120.8	121.4
Oct	32.3	20.0	6.8	27.2	109.5	106.1
Nov	30.3	22.5	5.6	33.0	110.4	59.5
Dec	33.9	27.2	5.8	33.4	121.7	107.7

Sources: Department of Trade and Industry;  
National Sulphuric Acid Association

## 9.3 Dyestuffs and pigments: paints and varnish

Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs and pigments: <sup>1</sup> thousand tonnes							Paint and varnish: <sup>2</sup> million litres				
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral products	Titanium dioxide	White lead	Vegetable tanning and dyeing products	Emulsion paints and other aqueous paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers, and stains (other than cellulose)	Other <sup>3</sup>	Total
	BICA	BICB	BICC	BICD	BICE	BICF	BICG	BICI	BICJ	BICK	BICL	BICH
1985	10.72	..	3.05	..	54.78	..	..	61.8	6.7	2.6	73.6	144.7
1986	11.49	..	2.94	..	57.49	..	..	64.5	7.9	2.8	74.8	150.0
1987	12.84	..	3.03	..	63.89	..	..	73.9	8.8	2.5	79.4	164.6
1988	13.47	..	3.24	..	66.57	..	..	73.1	9.2	2.7	84.7	169.1
1989	..	..	..	..	..	..	..	71.8	8.5	2.4	85.0	167.6
1990	..	..	..	..	..	..	..	64.9	7.3	1.6	71.0	144.7
1991	..	..	..	..	..	..	..	63.7	7.4	0.9	66.9	138.5
1981 Q2	11.41	2.62	3.38	..	43.22	..	..	49.8	8.6	2.4	77.6	138.4
Q3	10.87	2.61	3.26	..	43.17	..	..	50.0	8.4	2.5	81.9	142.8
1981 Q4	10.51	2.63	3.25	..	38.60	..	..	42.2	7.0	2.0	66.3	117.5
1982 Q1	10.98	2.44	3.51	..	48.26	..	..	56.6	6.6	2.0	68.3	133.5
Q2	11.56	2.74	3.18	..	40.75	..	..	52.5	7.2	2.7	80.9	143.3
Q3	9.75	2.15	2.66	..	40.32	..	..	54.3	6.6	2.6	75.7	139.2
Q4	10.08	2.52	2.53	..	43.01	..	..	46.1	5.9	2.2	60.9	115.0
1983 Q1	10.49	2.80	3.47	..	50.87	..	..	61.1	6.9	2.3	67.7	138.1
Q2	10.59	2.82	3.38	..	52.26	..	..	55.5	7.7	2.6	75.4	141.2
Q3	10.52	2.88	3.38	..	43.59	..	..	55.1	7.4	2.7	81.5	146.7
Q4	10.49	3.43	3.42	..	48.16	..	..	45.8	6.9	2.4	65.8	120.9
1984 Q1	11.63	..	3.17	..	53.92	..	..	57.3	7.3	2.3	73.9	140.8
Q2	11.27	..	3.45	..	53.40	..	..	59.4	8.0	2.6	79.1	149.1
Q3	9.75	..	3.01	..	49.67	..	..	58.6	7.6	2.7	79.7	148.6
Q4	10.60	..	3.21	..	49.00	..	..	52.6	6.4	2.1	61.2	122.3
1985 Q1	11.04	..	3.16	..	56.22	..	..	61.0	6.5	2.4	72.8	142.7
Q2	10.68	..	3.06	..	56.59	..	..	65.0	7.0	2.8	79.1	153.9
Q3	10.04	..	2.90	..	53.81	..	..	64.9	6.9	2.8	77.2	151.8
Q4	11.13	..	3.08	..	52.52	..	..	56.5	6.4	2.2	65.2	130.3
1986 Q1	11.52	..	2.79	..	57.03	..	..	62.1	7.6	2.4	67.5	139.6
Q2	11.79	..	2.85	..	58.08	..	..	68.1	8.2	2.9	80.8	160.0
Q3	11.09	..	2.82	..	55.39	..	..	66.0	8.6	3.1	80.9	158.6
Q4	11.58	..	3.30	..	59.45	..	..	61.6	7.3	2.7	70.1	141.7
1987 Q1	12.93	..	3.47	..	64.71	..	0.35	67.2	7.9	2.5	71.3	148.9
Q2	12.96	..	3.06	..	62.49	..	0.40	77.3	9.8	2.7	83.9	173.7
Q3	12.15	..	2.90	..	58.86	..	0.37	82.0	8.8	2.6	87.5	180.9
Q4	13.31	..	2.74	..	69.52	..	0.34	69.3	8.8	2.0	74.7	154.8
1988 Q1	13.92	..	3.27	..	69.82	..	0.36	73.1	8.8	2.5	79.9	164.3
Q2	13.98	..	3.34	..	66.60	..	0.36	76.2	10.3	2.8	89.0	178.3
Q3	12.58	..	3.18	..	63.36	..	0.24	77.0	9.3	3.0	89.3	178.6
Q4	13.38	..	3.16	..	66.51	..	0.32	66.1	7.7	2.3	78.9	155.0
1989 Q1	13.67	..	3.91	..	65.53	..	0.32	71.1	8.0	1.8	71.4 <sup>4</sup>	152.2
Q2	15.35	..	3.55	..	69.29	..	0.30	70.2	9.3	1.5	76.7	157.8
Q3	..	..	..	..	..	..	..	70.1	7.4	0.9	75.3	153.7
Q4	..	..	..	..	..	..	..	60.7	5.8	1.8	63.2	131.5
1990 Q1	..	..	..	..	..	..	..	67.3	7.5	1.3	69.6	145.7
Q2	..	..	..	..	..	..	..	68.0	9.1	1.3	77.6	155.9
Q3	..	..	..	..	..	..	..	66.1	7.1	2.0	73.4	148.5
Q4	..	..	..	..	..	..	..	58.5	5.4	1.6	63.5	128.9
1991 Q1	..	..	..	..	..	..	..	63.1	6.9	0.9	59.7	130.6
Q2	..	..	..	..	..	..	..	68.6	8.7	1.0	72.3	150.5
Q3	..	..	..	..	..	..	..	67.2	7.4	0.9	72.8 <sup>†</sup>	148.3 <sup>†</sup>
Q4	..	..	..	..	..	..	..	58.4	6.9	0.9	58.3	124.5
1992 Q1	..	..	..	..	..	..	..	66.0	8.7	1.4	59.8	136.0
Q2	..	..	..	..	..	..	..	71.5	8.0	2.2	66.8	149.5
Q3	..	..	..	..	..	..	..	70.8	9.0	2.2	69.1	149.8

1 Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

2 Figures relate to sales by manufacturers in the United Kingdom employing 50 or more persons, and from 1st quarter 1989 those employing 100 or more persons.

3 Figures from 1st quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1985 is 71.0.

4 Figures from 1st quarter 1989 exclude marine paints, (approximately 6 million litres per quarter) and certain miscellaneous paints, (approximately 4 million litres per quarter).

Source: Central Statistical Office

# 9.4 Production of selected organic chemicals<sup>1</sup>

Tonnes: quarterly averages or totals for quarters

	Acyclic (single chemicals) <sup>2</sup>			Cyclic (single chemicals) <sup>2</sup>			
	Ethylene	Propylene	Butadiene	Benzene <sup>3,5</sup>	Toluene <sup>4</sup>	Formaldehyde <sup>6</sup>	Acetone
	BIFA	BIFB	BIFC	BIFD	BIFE	BIFF	BIFG
1985	361 629	243 307	74 406	199 135	41 209	30 917	36 699
1986	435 025	216 043	48 217	213 193	8 267	25 804	30 794
1987	449 464	218 731	57 856	227 888	15 888	28 370	29 464
1988	501 310	212 618	59 919	218 192	26 997	27 905	31 865
1989	493 840	199 211	56 476	256 213	..	19 917	32 582
1990	374 525	187 816	49 536	175 741	..	10 712	32 116
1991	452 524	198 185	49 379	227 727	..	14 906	31 471
1982 Q1	281 582	207 905	50 993	158 815	40 286	30 785	34 338
Q2	278 157	194 977	55 638	139 393	27 649	28 846	33 778
Q3	276 904	208 088	65 002	136 982	..	22 500	28 530
Q4	278 757	213 203	57 166	134 264	52 237	25 043	38 612
1983 Q1	271 500	194 397	50 004	172 856	35 842	25 074	33 887
Q2	314 706	217 036	63 433	184 648	..	24 540	31 932
Q3	294 210	220 367	64 865	193 780	..	21 402	31 972
Q4	274 230	200 104	59 376	174 575	..	26 785	23 963
1984 Q1	350 505	250 842	66 968	203 924	45 916	27 167	42 852
Q2	277 241	208 954	56 383	170 677	25 289	27 146	34 293
Q3	336 413	251 490	62 748	180 617	..	23 140	41 850
Q4	360 117	264 496	73 123	199 445	25 674	26 134	42 457
1985 Q1	343 085	236 787	70 099	199 564	30 413	26 349	33 041
Q2	364 715	219 685	68 815	188 353	42 669	34 625	40 952
Q3	378 244	260 567	84 327	191 638	44 521	27 648	37 195
Q4	360 470	256 187	74 390	216 986	47 233	35 045	35 607
1986 Q1	336 082	208 797	48 963	217 879	33 067	25 547	31 170
Q2	429 851	201 045	56 656	231 942	..	26 039	31 392
Q3	480 421	225 700	43 217	205 506	..	24 856	32 019
Q4	493 746	228 628	44 031	197 445	..	26 772	28 596
1987 Q1	482 256	197 313	58 105	220 297	..	26 669	28 004
Q2	357 405	206 021	43 122	193 881	..	31 437	31 804
Q3	467 991	228 860	63 752	260 755	31 896	26 514	26 776
Q4	490 203	242 731	66 446	236 620	31 654	28 859	31 270
1988 Q1	496 349	261 812	59 695	243 883	..	25 989	33 918
Q2	518 986	204 521	62 250	160 164	34 385	30 671	29 829
Q3	492 626	185 685	59 259	237 516	47 087	25 798	29 312
Q4	497 277	198 452	58 470	231 203	26 517	29 160	34 400
1989 Q1	515 744	200 848	58 826	310 417	..	24 843	35 400
Q2	499 075	156 553	58 462	237 683	..	18 069	29 544
Q3	472 414	162 923	51 280	198 626	..	16 516 <sup>7</sup>	33 700
Q4	488 125	276 521	57 337	278 127	..	20 238 <sup>7</sup>	31 683
1990 Q1	485 536	216 281	60 520	209 313	..	11 846	31 834
Q2	320 325	147 516	37 928	161 661	..	11 649	33 261
Q3	346 593	198 469	58 008	159 834	..	9 339	39 676
Q4	345 646	188 997	41 686	172 154	..	10 012	23 691
1991 Q1	452 424	206 836	38 685	254 200	..	15 922	26 987
Q2	398 473	195 236	55 361	209 784	..	15 912	33 819
Q3	472 243	207 293	54 036	213 072	..	14 089	32 660
Q4	486 955	183 373	49 432	233 850	..	13 702	32 419
1992 Q1	506 902	226 072	55 759	258 630	..	14 899	27 134
Q2	480 158	217 183	55 511	242 086	..	14 167	31 644

1 Figures relate to sales by UK manufacturers employing 100 or more persons from 1990 Q1 replacing the previous employment level of 50.

2 Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).

3 Including that obtained by dealkylation of toluene.

4 Including that used in the production of benzene.

5 Includes hydrocarbon benzene from 1985 Q4. A comparable figure for 1985 Q3 is 210 108.

6 Including paraformaldehyde (expressed as 100 per cent formaldehyde).

7 Estimated.

Source: Central Statistical Office



# 10 Metals, engineering and vehicles

## 10.1 Iron and steel

Weekly averages Stocks: end of period

Thousand tonnes

	Iron ore		Pig iron		Scrap <sup>4</sup>			Finished steel products						
	Production	Consumption of imported iron ore <sup>1</sup>	Production in blast furnaces <sup>2</sup>	Steel-making consumption	Total stocks <sup>3</sup>	Consumption in steel-making	Total stocks	Crude steel: production	Net home and export deliveries	Stocks				Iron castings: production
										At producers works <sup>5</sup>	Consumers <sup>6</sup>	Stock-holders <sup>7</sup>		
BJAA	BJAB	BJAC	BJAD	BJAE	BJAF	BJAG	BJAH	BJAI	BJAJ	BJAK	BJAL	BJAM		
1986	6	275	188	185	103	128	552	283	253	2 743	2 580	1 199	20.9	
1987	5	332	228	225	94	133	582	329	283	2 900	2 680	1 250	21.2	
1988	4	376	253	250	91	148	382	364	321	2 943	2 710	1 230	22.0	
1989	1	364	246	246	49	151	467	360	325	2 874	2 930	1 230	21.4	
1990	1	350	240	234	67	139	430	343	309	2 809	2 640	1 050	28.0	
1991	1	349	232	228	44	116	365	317	289	2 754	2 240	..	18.6	
1991 Oct	1.0	366	252	247	48	105	311	346	300	2 801	—	—	19.7	
1991 Nov	1.0	371	247	242	43	125	349	339	316	2 757	—	—	23.4	
1991 Dec	1.0	313	211	204	44	94	365	275	249	2 754	2 240	840	16.5	
1992 Jan	1.0	338	230	222	61	116	332	305	274	2 767	—	—	18.7	
1992 Feb	1.0	373	246	242	64	132	293	343	317	2 666	2 280	—	23.8	
1992 Mar	1.0	356	240	236	56	131	308	337	370	2 477	—	890	26.3	
1992 Apr	1.0	369	244	240	56	125	290	337	283	2 537	—	—	18.2	
1992 May	1.0	367	242	239	50	121	281	330	282	2 625	2 270	—	17.4	
1992 Jun	1.0	342	225	220	28	127	323	319	325	2 482	—	900	24.4	
1992 Jul	1.0	329	213	210	51	103	336	287	244	2 589	—	—	15.2	
1992 Aug	—	291	198	193	59	106	350	275	223	2 797	2 250	—	16.1	
1992 Sep	—	302	210	206	71	126	316	305	274	2 657	..	850	16.0	
1992 Oct	..	319	217	216	72	129	306	317	296	2 623	..	..	..	
1992 Nov	..	315	220	..	..	..	..	..	..	..	..	..	..	

1 Including manganese ore.

2 Includes blast furnace ferro-alloys.

3 Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.

4 Excludes iron foundries and refined iron works.

5 Stocks of ingots, semi-finished and finished steel.

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

## 10.2 Supplies and deliveries of steel

Weekly averages

Thousand tonnes (crude steel equivalent)

	Supply from home sources								Net home disposals
	Crude steel production				Total	Imports <sup>3</sup>	Exports <sup>3</sup>		
	Total	of which: alloy	Producers' stock changes <sup>1</sup>	Re-usable material <sup>2</sup>					
	BJBA	BJBB	BJBC	BJBD	BJBE	BJBF	BJBG	BJBH	
1986	283.2	21.9	-13.3	1.6	298.1	104.5	126.3	276.3	
1987 <sup>4</sup>	328.6	23.9	3.8	2.0	326.8	108.2	153.4	281.6	
1988	364.4	25.8	1.1	1.5	364.8	114.4	142.1	337.1	
1989	360.4	26.3	-1.7	1.3	363.4	120.2	144.0	339.6	
1990	343.1	23.1	1.3	1.5	343.3	114.7	147.4	310.6	
1991	313.8	18.8	1.1	1.4	317.1	119.4	167.6	268.9	
1989 Q4	342.5	25.1	-13.2	1.4	357.1	108.6	150.4	315.3	
1990 Q1	358.2	26.0	-31.4	1.3	390.9	109.5	148.4	352.0	
Q2	362.1	24.2	0.4	1.4	363.0	112.6	153.5	322.1	
Q3	328.4	21.7	9.5	1.5	340.6	117.3	138.7	319.2	
Q4	323.3	20.3	-9.9	1.6	334.8	119.5	149.2	305.1	
1991 Q1	313.5	20.4	40.6	1.0	273.9	130.5	151.1	253.3	
Q2	335.8	19.4	-26.4	1.4	363.6	119.9	184.8	298.7	
Q3	295.9	16.8	-11.6	1.5	309.0	110.9	163.2	256.7	
Q4	322.1	18.7	1.6	1.6	322.1	116.3	171.4	267.0	
1992 Q1	326.6	20.3	27.1	1.3	300.8	122.6	173.8	249.6	
Q2	329.6	20.2	-0.3	0.8	330.7	120.2	184.2	266.7	
Q3	290.2	17.9	-17.5	1.1	308.8	103.8	148.8	263.8	

1 Increases in stock are shown as + and decreases in stock (ie deliveries from stock) as -.

2 Currently mainly old rails for re-rolling.

3 Derived from HM Customs statistics.

4 53-week period.

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

# 10.3 Copper and aluminium

Monthly averages or calendar months; stocks: end of period<sup>1</sup>

Thousand tonnes

	Copper								Aluminium						
	Production		Home consumption			Production <sup>2</sup>			Production		Despatches to customers				
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Stocks refined	Semi-manufactures	Castings and miscellaneous uses	Primary <sup>3</sup>	Secondary <sup>4</sup>	Primary <sup>3</sup>	Secondary	Wrought including foil stock	Castings		
	BJDA	BJDB	BJDC	BJDD	BJDE	BJDF	BJDG	BJDH	BJDI	BJDJ	BJDK	BJDL	BJDM		
1986	5.2	5.3	28.3	11.3	31.6	40.6	4.1	23.0	9.7	37.6	10.0	—	5.2		
1987	4.5	5.7	27.3	11.5	11.7	39.8	4.1	24.5	9.7	38.5	—	—	—		
1988	4.1	6.2	27.3	11.0	12.2	39.3	4.1	25.0	8.8	45.1	—	—	—		
1989	4.1	5.9	27.1	10.8	14.5	38.8	4.0	24.8	9.1	43.8	—	30.1	—		
1990	3.9	6.2	26.4	10.5	11.7	37.7	4.2	24.1	10.0	43.4	10.6	28.5	—		
1991	1.4	4.5	22.5	9.9	9.3	32.9	4.1	24.5	11.4	40.5	12.2	27.2	..		
1991 Dec	1.0	3.4	17.0	10.4	9.3	27.9	4.0	21.5	8.9	25.1	9.7	15.5	..		
1992 Jan	0.9	2.7	27.1	6.6	8.5	37.7	..	19.4	18.7 <sup>†</sup>	35.5	20.6 <sup>†</sup>	34.7	..		
Feb	2.1	1.4	25.9	7.5	8.6	37.6	..	21.3	21.8	55.9	23.7	29.2	..		
Mar	0.9	2.9	26.2	10.3	9.8	41.2	..	19.4	21.5	52.3	23.2	33.2	..		
Apr	1.1	1.6	32.5	3.9	6.9	40.8	..	19.3	19.8	61.2	21.1	37.9	..		
May	1.2	2.4	22.8	5.6	10.2	32.1	..	21.8	17.9	43.7	19.5	31.3	..		
Jun	0.7	2.9	26.2	8.4	9.0	38.4	..	19.4	22.7	51.7	24.9	31.3	..		
Jul	0.4	3.4	25.1	8.5	11.6	37.5	..	19.5	21.2	52.7	23.1	29.8	..		
Aug	1.0	2.4	17.4	6.1	13.9	26.4	..	22.3	18.6	45.2	20.3	21.1	..		
Sep	0.8	2.7	23.8	7.7	14.9	34.6	..	19.6	20.9	48.3	22.4	30.8	..		
Oct	0.4	2.9	32.1	5.9	10.6	42.0	..	20.1	22.8	56.6	25.9	29.5	..		
Nov	0.5	2.7	27.2	7.0	10.3	37.8	..	21.9	18.4	45.8	20.0	24.1	..		

<sup>1</sup> End of period stocks (monthly) are as published in *World Metal Statistics Consumers' Stocks*, but annual totals are arrived at by the addition of LME (UK owned) stocks.

<sup>2</sup> Copper and copper alloys.

<sup>3</sup> Including the pure content of primary alloys.

<sup>4</sup> Including the primary content used in the production of secondary metal.

Sources: Department of Trade and Industry;  
World Bureau of Metal Statistics;  
Aluminium Federation

# 10.4 Lead, tin and zinc

Monthly averages or calendar months; stocks: end of period<sup>1</sup>

Thousand tonnes

	Lead					Tin					Zinc				
	Home consumption			Stocks		Home consumption			Imports refined tin <sup>3</sup>		Home consumption			Other (metal content) <sup>6</sup>	
	Production of refined <sup>2</sup>	Refined lead <sup>3</sup>	Scrap (metal content) <sup>4</sup>	Bullion	Refined lead <sup>5</sup>	Home consumption	Imports refined tin <sup>3</sup>	Exports and re-exports <sup>3</sup>	Stocks <sup>5</sup>	Slab production	Slab	Other (metal content) <sup>6</sup>	Stocks: slab <sup>5</sup>		
	BJEA	BJEB	BJEC	BJED	BJEE	BJEF	BJEG	BJEH	BJEI	BJEJ	BJEK	BJEL	BJEM		
1986	27.39	23.51	2.26	16.15	46.79	0.81	0.35	1.13	11.94	7.20	15.2	4.50	15.0		
1987	28.91	23.96	3.05	26.07	27.16	0.82	0.24	1.23	6.80	6.80	15.7	4.40	14.0		
1988	31.15	25.21	3.08	18.59	26.74	0.85	0.17	1.16	0.98	6.34	16.0	4.29	13.0		
1989	29.17	25.11	2.92	16.96	25.70	0.85	0.39	0.45	2.23	6.65	16.2	4.13	13.9		
1990	27.45	25.13	2.71	17.98	22.34	0.86	0.32	0.47	1.81	7.78	16.0	4.36	12.2		
1991	25.92	21.98	2.81	22.78	21.79	0.86	0.39	0.24	1.37	8.39	15.3	4.12	11.2		
1991 Dec	28.03	20.68	2.66	22.36	21.57	0.84	0.50	0.03	1.37	9.9	13.9	4.0	11.1		
1992 Jan	30.59	24.75	2.80	20.14	22.39	0.85	0.73	0.06	1.40	8.2	15.1	4.6	11.3		
Feb	27.39	22.77	3.07	17.62	23.37	0.84	0.87	0.03	1.35	8.1	14.6	4.5	11.8		
Mar	25.41	21.93	3.30	17.74	23.32	0.85	0.86	0.03	1.29	9.4	14.8	4.3	12.0		
Apr	27.98	20.73	3.30	15.69	25.00	0.88	0.80	—	1.20	7.4	16.8	4.4	11.7		
May	25.39	21.48	3.04	12.31	25.03	0.88	0.72	—	1.18	6.8	15.0	3.5	11.7		
Jun	23.49	20.60	2.85	12.00	26.31	0.88	0.82	0.02	1.20	9.9	16.2	4.0	11.4		
Jul	27.01	20.56	2.79	24.44	25.93	0.86	0.74	0.02	1.15	7.5	15.4	3.6	11.2		
Aug	25.45	22.69	2.57	12.09	24.39	0.86	0.82	0.01	1.15	7.2	14.8	3.2	12.0		
Sep	25.92	19.98	3.64	27.97	25.12	0.95	0.62	0.03	1.19	8.3	16.9	3.5	11.5		
Oct	30.06	22.94	3.11	34.28	24.70	0.87	0.80	0.01	1.03	6.6	16.0	4.3	11.6		
Nov	30.94	24.71	3.10	36.55	22.89	0.87	0.60	0.01	1.31	7.9	16.3	4.4	11.8		

<sup>1</sup> End of period stocks (monthly) are as published in *World Metal Statistics Consumers' Stocks*, but annual totals are arrived at by the addition of LME (UK-owned) stocks.

<sup>2</sup> Lead reclaimed from secondary scrap metal, and lead refined from bullion and domestic ore, including antimonial lead.

<sup>3</sup> Including toll transactions. Figures of home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

<sup>4</sup> Excluding secondary.

<sup>5</sup> Stocks held by consumers and LME warehouses.

<sup>6</sup> Including scrap.

Sources: Department of Trade and Industry;  
World Bureau of Metal Statistics

# Metals, engineering and vehicles

## 10.5 Metal goods, engineering and vehicle industries

Total sales of UK based manufacturers<sup>1</sup>

Standard Industrial Classification 1980

£ million

		1988	1989	1990	1991	1991	1991	1992	1992	1992
						Q3	Q4	Q1	Q2	Q3
Activity heading	Product group									
Division 3										
Class 31: Manufacture of metal goods not elsewhere specified <sup>2</sup>										
3120	Forging, pressing and stamping	BJFB	2 313 <sup>†</sup>	2 598	2 310	1 806	386 <sup>†</sup>	391	457	442
3137	Bolts, nuts, washers, rivets, springs and non-precision chains	BJFC	758	828	863	817	193	198	217	205
3142	Metal doors, windows, etc	BJFD	897	956	1 043	986	245	240	204	198
3161	Hand tools and implements	BJFE	248	267	346	311	73	80	78	76
3162	Cutlery, spoons, forks and similar tableware; razors	BJFF	153	180	228	301	75	82	76	79
3163	Metal storage vessels (mainly non-industrial)	BJFG	93	115	129	112	25	27	27	23
3164	Packaging products of metal	BJFH	1 913	1 976	2 236	2 122	551	542	495	562
3165	Domestic heating and cooking appliances (non-electrical)	BJFI	411	400	433	419	99	121	108	89
3166	Metal furniture and safes	BJFJ	795	870	968	917	233	229	250	242
3167	Domestic utensils of metal	BJFK	263	220	228	201	50	57	50	44
3169	Miscellaneous finished metal products	BJFL	3 474	3 829	4 033	4 044	1 007	1 004	1 069	1 023
Total		BJFA	11 315 <sup>†</sup>	12 239	12 816	12 035	2 937 <sup>†</sup>	2 972	3 029	2 983
Mechanical engineering <sup>3</sup>										
Class 32 :										
3204	Fabricated constructional steelwork	BJFN	2 038	2 432	2 535	2 531	630	654	603	620
3205	Boilers and process plant fabrications	BJFO	1 760	1 948	2 160	2 308	611	592	573	535
3211	Agricultural machinery	BJFP	349	342	378	369	104	75	92	100
3212	Wheeled tractors	BJFQ	1 166	1 109	1 183	865	193	207	262	310
3221	Metal-working machine tools	BJFR	1 148	1 286	1 415	1 141	267	272	268	247
3222	Engineers' small tools	BJFS	908	992	1 044	1 024	245	252	266	264
3230	Textile machinery	BJFT	421	399	457	404	96	114	117	116
3244	Food, drink and tobacco processing machinery; packaging and bottling machinery	BJFU	807	858	960	912	212	279	220	260
3245	Chemical industry machinery; furnaces and kilns; gas, water and waste treatment plant	BJFV	578	580	682	696	175	180	169	180
3251	Mining machinery	BJFW	753	832	780	712	177	171	152	147
3254	Construction and earth moving equipment	BJFX	1 606	1 811	1 946	1 700	405	421	384	396
3255	Mechanical lifting and handling equipment	BJFY	2 179	2 396	2 650	2 612	648	689	646	658
3261	Precision chains and other mechanical power transmission equipment	BJFZ	993	1 037	1 128	1 071	260	259	257	250
3262	Ball, needle and roller bearings	BJGA	481	522	566	514	118	123	134	130
3275	Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning	BJGB	636	781	710	630	154	176	131	140
3276	Printing, bookbinding and paper goods machinery	BJGC	909	924	952	815	208	219	210	201
3281	Industrial (including marine) engines	BJGD	1 093	1 233	1 448	1 422	327	373	351	367
3283	Compressors and fluid power equipment	BJGE	1 131	1 241	1 322	1 270	313	306	336	317
3284	Refrigerating, space-heating, ventilating and air conditioning equipment	BJGF	1 540	1 779	2 347	2 415	601	615	571	549
3285	Scales, weighing machinery and portable power tools	BJGG	582	589	561	576	127	152	159	145
3286	Miscellaneous industrial and commercial machinery	BJGH	1 172	1 261	1 264	1 257	272	333	330	325 <sup>†</sup>
3287	Pumps	BJGI	682	813	892	911	233	245	230	224
3288	Industrial valves	BJGJ	608	704	665	645	162	164	217	204
3289	Miscellaneous mechanical marine and precision engineering	BJGK	2 102	2 461	3 032	2 871	684	706	746	745
3290	Ordnance, small arms and ammunition	BJGL	1 157	1 123	1 170	1 022	233	303	229	227
Total		BJTH	26 798	29 453	32 247	30 689	7 454	7 879	7 630	7 657 <sup>†</sup>
Manufacture of office machinery and data processing equipment										
Class 33:										
3301	Office machinery	BJGN	345	394	414	381	92	90	101	90
3302	Electronic data processing equipment	BJGO	6 438	7 412	7 815	8 081	1 745	2 424	1 888	1 960
Total		BJON	6 783	7 806	8 229	8 462	1 837	2 514	1 989	2 050
Electrical and electronic engineering <sup>4</sup>										
Class 34:										
3410	Insulated wires and cables	BJOQ	1 748	2 100	2 176	1 815	413	409	480	448
3420	Basic electrical equipment	BJOR	3 243	3 590	4 176	4 422	1 111	1 113	1 114	1 089
3432	Batteries and accumulators	BJOS	523	534	588	602	140	175	134	128
3433	Alarms and signalling equipment	BJOT	474	581	680	742	191	184	202	153
3434	Electrical equipment for motor vehicles, cycles and aircraft	BJOU	805	973	982	956	224	228	235	233
3435	Miscellaneous electrical equipment for industrial use	BJOV	502	512	551	493	116	111	118	112
3441	Telegraph and telephone apparatus and equipment	BJOW	2 279	2 577	2 395	2 354	578	566	479	458
3442	Electrical instruments and control systems	BJOX	1 805	2 005	1 959	1 926	484	487	540	471
3443	Radio and electronic capital goods	BJOY	3 735	3 847	3 887	3 977 <sup>†</sup>	984	956	1 162	829
3444	Components other than active components, mainly for electronic equipment	BJOZ	1 441	1 583	1 829	1 758	423	432	480	474
3452	Vinyl records and pre-recorded tapes	BJFA	492	512	493	513	115	196	109	106
3453	Active components and electronic sub-assemblies	BJFB	2 133	2 290	2 483	2 346	591	574	625	599
3454	Electronic consumer goods and miscellaneous equipment	BJFC	1 914	2 063	2 380	2 082	525	615	415	389
3460	Domestic-type electric appliances	BJFD	1 966	1 938	1 803	1 815	440	496	430	395
3470	Electric lamps and other electric lighting equipment	BJFE	1 065	1 244	1 307	1 128	274	304	321	291
Total		BJOF	24 125	26 349	27 687	26 928 <sup>†</sup>	6 609	6 847	6 843	6 172

See footnotes on next page.

Source: Central Statistical Office

# 10.5 Metal goods, engineering and vehicle Industries

## Total sales of UK based manufacturers<sup>1</sup>

continued

Standard Industrial Classification 1980

£ million

Activity heading	Product group		1988	1989	1990	1991	1991 Q3	1991 Q4	1992 Q1	1992 Q2	1992 Q3
<b>Manufacture of motor vehicles and parts thereof</b>											
Class 35:											
3510	Motor vehicles and their engines	BJPG	10 928	12 049	12 002	12 170	2 949 <sup>†</sup>	2 931	3 111	3 328	3 191
3521 and 3530	Motor vehicle bodies and vehicle parts	BJPK	4 431	4 906	5 249	5 317	1 223	1 333	1 446	1 434	1 279
3522/3	Trailers, semi-trailers and caravans	BJPI	924	1 055	1 049	1 021	222	246	276	253	215
Total		BJPJ	16 283	18 011	18 300	18 508	4 394 <sup>†</sup>	4 510	4 833	5 015	4 685
<b>Manufacture of other transport equipment<sup>5</sup></b>											
Class 36:											
3620	Railway and tramway vehicles	BJPK	740	708	811	799	193	175	203	182	254
3640	Aerospace equipment manufacturing, repairing and modification	BJPL	7 891	11 015	12 176	11 532	2 507	3 388	2 621	3 095	2 723
3650	Baby carriages and wheelchairs	BJPM	92	100	127	131	33	25	32	32	27
Total		BJPJ	8 723	11 823	13 114	12 462	2 733	3 588	2 856	3 309	3 004
<b>Instrument engineering</b>											
Class 37:											
3710	Measuring, checking and precision instruments and apparatus	BJPO	1 685	1 841	1 925	1 909	473	482	517	503	497
3720	Medical and surgical equipment and orthopaedic appliances	BJPP	645	705	864	903	223	232	245	224	228
3731	Spectacles and unmounted lenses	BJPQ	221	196	226	282	72	64	73	71	70
3732	Optical precision instruments	BJPR	338	331	356	294	65	72	62	54	59
3733	Photographic and cinematographic equipment	BJPS	397	378	365	514	127	135	130	134	126
3740	Clocks, watches and other timing devices	BJPT	90	89	111	123	29	35	39	29	34
Total		BJPH	3 375	3 540	3 848	4 025	989	1 020	1 066	1 014	1 013 <sup>†</sup>

1 These figures represent the total sales of UK based manufacturers. Estimates for establishments which fall below the employment cut-off of the Monthly Sales Inquiry are included.

2 Excluding ferrous and non-ferrous metal foundries AH 3111/2, and heat and surface treatment of metals, including sintering AH 3138.

3 Excluding process engineering contractors AH 3246.

4 Excluding electrical equipment installation AH 3480.

5 Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles AH 3633/4.

Source: Central Statistical Office

# 10.6 Mechanical, Instrument and electrical engineering Industries

## Seasonally adjusted volume index numbers of sales

1985 average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering <sup>1</sup>		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	FEAJ	BJGB	BJGC	BJGD	BJGE	BJGF	BJGG	BJGH	BJGI
1987	104	102	106	98	98	98	109	106	114
1988	115	112	120	106	107	104	122	116	135
1989	121	116	132	110	110	109	131	121	152
1990	124	117	138	113	111	116	133	121	158
1991	116	106	136	101	99	104	129	112	165
1991 Apr	113	105	130	99	97	102	125	111	155
May	114	105	134	100	99	102	127	110	163
Jun	121	111	142	105	104	109	134	117	172
Jul	113	103	133	98	98	99	124	107	164
Aug	117	106	140	103	101	107	129	111	169
Sep	116	105	139	99	96	104	131	113	171
Oct	109	101	128	97	96	100	120	105	153
Nov	116	105	141	101	98	107	129	110	171
Dec	119	107	145	98	95	104	137	117	183
1992 Jan	107	97	127	92	88	99	119	104	152
Feb	113	102	137	96	92	103	127	110	167
Mar	116	104	140	100	96	108	128	111	168
Apr	110	97	137	93	89	100	124	103	170
May	111	98	138	95	91	102	124	103	171
Jun	114	103	137	101	97	109	124	107	161
Jul	108	97	133	92	89	98	122	103	165
Aug	118	108	140	98	96	104	135	119	172
Sep	112	101 <sup>†</sup>	137 <sup>†</sup>	95	93	99 <sup>†</sup>	127	108 <sup>†</sup>	171 <sup>†</sup>
Oct	111	100	135	93	89 <sup>†</sup>	101	127	109	166
Nov	114	100	143	94	90	103	130	108	179

1 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Central Statistical Office

# 10.7 Mechanical, instrument and electrical engineering Industries

Seasonally adjusted volume index numbers of orders on hand<sup>1</sup>

Average 1985=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering <sup>2</sup>		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	DKCJ	FEAV	FEAX	BJHD	BJHE	BJHF	BJHG	BJHH	BJHI
1987	100	103	96	96	99	89	104	105	101
1988	107	109	104	97	102	86	116	115	116
1989	120	120	121	105	106	104	131	130	131
1990	113	110	117	95	95	94	127	123	133
1991	103	97	112	80	80	80	119	110	132
1991 Jul	103	101	107	87	91	80	115	108	124
Aug	104	101	108	87	91	80	116	110	126
Sep	102	99	109	83	84	81	117	110	127
Oct	103	99	110	83	84	80	118	111	129
Nov	104	99	112	83	83	82	119	111	131
Dec	103	97	112	80	80	80	119	110	132
1992 Jan	102	97	111	80	78	83	119	112	130
Feb	103	95	116	80	78	85	120	110	136
Mar	102	95	115	78	76	80	121	110	138
Apr	103	95	115	76	74	81	122	112	137
May	101	93	115	78	73	89	118	108	132
Jun	101	92	115	78	71	90	118	109	130
Jul	101	94	114	79	72	91	118	111	129
Aug	100	92	113	78	70 <sup>†</sup>	92	116	110	127
Sep	99	89	115	76	67	91 <sup>†</sup>	116	106	131
Oct	103	90	125	76	67	95	123	109	144
Nov	104	91	126	77	68	94	125	110	147

1 End of period.

2 Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980).

Source: Central Statistical Office

# 10.8 Mechanical, instrument and electrical engineering Industries

Seasonally adjusted volume index numbers of new orders<sup>1</sup>

1985 average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering <sup>2</sup>		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	FEAL	FEAN	FEAP	BJID	BJIE	BJIF	BJIG	BJIH	BJII
1987	105	105	106	100	102	96	110	108	115
1988	119	115	125	107	109	102	128	121	145
1989	128	121	142	114	112	118	139	129	163
1990	120	112	136	107	106	111	130	118	159
1991	111	100	133	94	92	98	125	107	165
1991 Jul	121	116	132	110	124	81	130	109	179
Aug	121	109	147	101	99 <sup>†</sup>	105 <sup>†</sup>	138	117	184
Sep	108	90	147	76 <sup>†</sup>	59	111	135	115	179
Oct	114 <sup>†</sup>	105	132	94	95	91	130	113	168
Nov	119	102	155	102	94	118	133	109	187
Dec	113	97	148	85	78	97	137	112	193
1992 Jan	104	95	122	87	75	112	118	112	131
Feb	118	94	169	99	90	117	134	98	216
Mar	112	101	135	85	88	80	134	111	185
Apr	111	100	134	85	77	102	132	118	163
May	102	83	141	107	86	148	98	81	135
Jun	111	101	131	98	87	119	122	112	143
Jul	112	104	131	96	93	102	126	112	157
Aug	111	101	131 <sup>†</sup>	94	87	108	124	112	152
Sep	104	81 <sup>†</sup>	153	83	75	98	121 <sup>†</sup>	85 <sup>†</sup>	203 <sup>†</sup>
Oct	138	108	201	96	84	120	173	127	275
Nov	122	108	154	98	96	100	143	117	202

1 Net of cancellations.

2 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Central Statistical Office



# 10.9 Passenger cars<sup>1</sup>

Monthly totals are for four or five week periods

Number

	Total production					Production for export					Sales: <sup>2</sup> £ million	
	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	Passenger cars	Commercial vehicles
	BJKC	BJKD	BJKE	BJKF	BJKB	BJKH	BJKI	BJKJ	BJKK	BJKG	BJKL	BJKM
1986	162 090	665 093	134 802	56 977	1 018 962	51 150	71 635	20 522	44 249	187 556	5 025.8	1 491.6
1987	153 214	718 046	205 067	66 356	1 142 683	45 801	76 956	53 841	49 599	226 197	6 866.2	1 803.2
1988 <sup>3</sup>	129 446	764 289	260 231	72 869	1 226 835	38 572	79 864	45 155	50 279	213 870	7 215.8	2 621.7
1989	133 135	716 784	375 309	73 854	1 299 082	41 969	89 073	99 604	50 083	280 729	8 188.2	2 752.9
1990	93 039	809 219	325 116	68 236	1 295 610	39 305	188 053	128 987	49 424	405 769	8 436.8 <sup>4</sup>	2 256.2
1991	26 621	830 530	338 877	40 872	1 236 900	8 630	377 689	187 763	31 303	605 385	8 441.6	2 204.1 <sup>†</sup>
1991 Nov*	1 388	80 207	31 786	2 995	116 376	1 063	39 239	17 605	2 204	60 111	..	..
Dec	987	52 395	23 559	2 071	79 012	477	26 562	14 114	1 243	42 396	..	..
1992 Jan	873	59 928	31 028	3 416	95 245	350	22 953	15 842	2 347	41 492	..	..
Feb	626	73 434	36 968	3 164	114 192	272	28 528	16 103	2 227	47 130	..	..
Mar*	685	83 677	46 410	3 109	133 881	..	33 933	19 601	2 113	55 647	..	..
Apr	6	69 061	38 083	1 752	108 902	..	27 008	15 623	1 181	43 812	..	..
May	..	68 261	34 414	2 649	105 324	..	24 481	13 639	1 793	39 913	..	..
Jun*	..	82 517	42 995	3 691	129 203	..	21 755	17 097	1 566	40 418	..	..
Jul	..	80 000	35 680	2 834	118 514	..	22 303	16 219	1 455	39 977	..	..
Aug*	615	33 724	16 323	2 494	53 156	615	12 449	8 097	2 008	23 169	..	..
Sep	2 718	61 340	36 141	3 517	103 716	2 650	35 939	19 326	2 926	60 841	..	..
Oct	4 795	66 306	42 278	4 268	117 647	3 891	36 271	25 768	3 328	69 258	..	..
Nov*	6 356	63 620	43 202	3 621	116 799	5 424	37 772	27 282	2 810	73 288	..	..

1 Including chassis delivered as such by manufacturers. Taxi-cabs are included.

2 Annual totals are the sum of calendar quarters.

3 53 weeks.

4 Excludes passenger cars with three wheels.

Source: Central Statistical Office

# 10.10 Commercial motor vehicles

Monthly totals are for four or five week periods

Number

	Total production					Production for export						
	Gross Vehicle Weight Trucks					Gross Vehicle Weight Trucks						
	Light Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	Buses, coaches and mini-buses	Light Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	Buses, coaches and mini-buses	Total	Total
	BJLC	BJLD	BJLE	BJLF	BJLG	BJLB	BJLI	BJLJ	BJLK	BJLL	BJLM	BJLH
1987	188 858	15 697	22 834	5 343	13 996	246 728	44 833	2 273	6 317	437	6 876	60 736
1988 <sup>1</sup>	250 053	19 732	24 887	6 171	16 500	317 343	68 954	1 823	6 319	238	7 113	84 447
1989	267 135	17 687	21 083	5 827	14 858	326 590	82 584	2 109	5 013	235	5 562	95 503
1990	230 510	10 515	13 674	3 327	12 320	270 346	83 651	.. <sup>2</sup>	6 654	.. <sup>2</sup>	5 403	95 708
1991	184 005	8 833	11 766	2 700	9 837	217 141	95 264	.. <sup>2</sup>	8 465	.. <sup>2</sup>	5 360	109 089
1991 Nov*	23 516	1 216	1 310	258	1 506	27 006	13 566	.. <sup>2</sup>	955	.. <sup>2</sup>	898	15 419
Dec	14 194	667	676	199	1 022	16 758	8 799	.. <sup>2</sup>	378	.. <sup>2</sup>	631	9 808
1992 Jan	14 138	652	592	196	822	16 400	8 795	114	121	31	612	9 673
Feb	19 052	695	642	241	625	21 255	12 172	222	185	31	346	12 956
Mar*	25 847	913	975	246	1 213	29 194	15 341	248	330	14	614	16 547
Apr	19 797	859	1 011	214	660	22 541	11 558	232	432	7	296	12 527
May	19 510	792	937	213	654	22 106	11 266	235	327	11	328	12 167
Jun*	24 337	945	1 204	265	686	27 437	12 539	180	419	12	213	13 363
Jul	21 044	1 012	926	324	852	24 158	9 872	135	266	16	221	10 510
Aug*	9 585	929	781	225	820	12 340	5 508	119	160	12	450	6 249
Sep	16 720	878	902	223	580	19 303	8 770 <sup>†</sup>	155	232	15	133	9 305 <sup>†</sup>
Oct	16 866	851	1 042	230	497	19 486	7 706	152	252	25	134	8 269
Nov*	16 580	547	1 253	202	598	19 180	8 465	47	211	14	321	9 058

1 53 weeks.

2 Included in series BJLK.

Source: Central Statistical Office

# 10.11 Merchant shipbuilding:<sup>1</sup> vessels of 100 gross tonnes and over<sup>2</sup>

	Orders on hand at end of period <sup>3</sup>								Completions <sup>3</sup>			
	Not yet laid down				Under construction				Total		Export <sup>4</sup>	
	Total		Export <sup>4</sup>		Total		Export <sup>4</sup>					
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNA	BJNB	BJNC	BJND	BJNE	BJNF	BJNG	BJNH	BJNI	BJNJ	BJNK	BJNL
1986	42	132	26	96	32	293	5	44	48	106	5	29
1987	29	163	18	94	36	142	13	66	43	247	10	53
1988	13	31	—	—	43	233	18	123	41	31	5	4
1989	23	446	7	428	32	252	12	121	43	106	12	78
1990	21	302	11	285	36	355	14	276	37	133	8	51
1991	20	774	8	275	27	389	14	325	31	110	10	83
1989 Q2	10	51	4	36	42	262	12	128	12	25	4	17
Q3	13	283	7	272	34	218	9	85	11	51	4	45
Q4	23	446	7	428	32	252	12	121	7	3	—	—
1990 Q1	19	449	9	436	31	160	8	75	13	105	6	49
Q2	25	378	11	365	32	243	8	153	9	8	1	—
Q3	26	387	13	371	33	275	10	190	7	9	1	2
Q4	21	302	11	288	36	353	14	276	8	11	—	—
1991 Q1	17	293	9	283	36	358	15	280	5	6	1	2
Q2	11	283	6	279	31	323	14	250	13	49	4	37
Q3	16	664	3	162	26	427	16	365	9	13	2	3
Q4	20	774	8	275	27	389	14	325	4	42	3	41
1992 Q1	22	776	8	274	22	305	10	242	8	89	4	84
Q2	16	669	7	174	22	399	9	334	7	13	3	9
Q3	13	667	6	173	21	281	9	215	8	121	4	120

	New orders <sup>3</sup>				Modifications and cancellations <sup>5</sup>				Net new orders <sup>3</sup>			
	Total		Export <sup>4</sup>		Total		Export <sup>4</sup>		Total		Export <sup>4</sup>	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number <sup>6</sup>	Thousand gross tonnes	Number <sup>6</sup>	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNM	BJNN	BJNO	BJNP	BJNQ	BJNR	BJNS	BJNT	BJNU	BJNV	BJNW	BJNX
1987	37	163	10	112	3	-37	2	-38	34	126	8	74
1988	41	26	1	1	9	-34	9	-34	32	-9	8	-34
1989	42	534	13	500	—	5	—	4	42	538	13	504
1990	35	42	14	67	..	1	..	1	35	93	14	68
1991	21	613	6	114	..	5	..	1	21	615	6	112
1989 Q2	6	5	4	2	—	2	—	1	6	7	4	3
Q3	6	238	4	237	—	1	—	1	6	239	4	238
Q4	15	199	3	192	—	—	—	—	15	199	3	192
1990 Q1	8	16	4	11	—	1	—	1	8	17	4	12
Q2	12	19	3	7	—	—	—	—	12	19	3	7
Q3	9	50	5	45	—	—	—	—	9	50	5	45
Q4	6	7	2	4	—	—	—	—	6	7	2	4
1991 Q1	1	—	—	—	—	-1	—	—	1	—	—	—
Q2	2	—	—	—	—	3	—	3	2	3	—	—
Q3	9	499	—	—	—	-1	—	-2	9	498	—	-2
Q4	9	114	6	114	—	—	—	—	9	114	6	114
1992 Q1	5	6	—	—	—	—	—	—	5	6	—	—
Q2	1	—	1	—	—	—	—	—	1	—	1	—
Q3	4	1	3	1	—	1	—	1	4	2	3	2

1 Includes naval vessels registered as merchant ships.

2 Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.

3 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.

4 Vessels are shown for export if they are for other than UK registration.

5 Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.

6 Cancellations only.

7 Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry

# 11 Textiles and other manufactures

## 11.1 Index numbers of textile and clothing industries

Standard Industrial Classification 1980

1985=100, seasonally adjusted

Activity heading	Textile industry (production)							
	Man-made fibres	All textiles <sup>1</sup>	Woolen and worsted industry	Spinning and doubling on cotton system	Weaving of cotton, silk and man-made fibres	Hosiery and other knitted goods	Textile finishing	Carpets and other textile floor coverings
	2600	43	4310	4321	4322	4360	4370	4380
	BKAA	BKAB	BKAC	BKAD	BKAE	BKAF	BKAG	BKAH
1987	110.0 <sup>†</sup>	104.6	107.0	100.0	101.4	101.6	115.8	106.3
1988	107.9	101.8	103.9	92.0	97.1	96.1	106.1	114.4
1989	114.6	96.8	94.8	79.1	95.4	93.1	103.0	109.0
1990	117.2	92.4	87.1	70.1	95.1	87.1	108.3	101.6
1991	120.3	85.6	80.1	56.0	84.1	83.9	103.2	92.7
1990 Q2	118.7	94.1	89.9	75.0	95.6	89.0	109.4	103.2
Q3	117.2	92.2	87.4	65.7	94.6	87.1	106.0	100.6
Q4	111.4 <sup>†</sup>	89.5	80.6	65.9	93.1	84.8	109.7	99.2
1991 Q1	113.0	87.2	77.0	61.7	87.9	89.7	103.7	89.7
Q2	123.2	84.4	79.0	55.4	87.7	83.6	93.5	94.8
Q3	118.9	85.3	82.6	51.1	77.8	82.0	106.4	93.7
Q4	126.0	85.4	81.9	55.9	83.0	80.3	109.2	92.6
1992 Q1	121.6	85.5	84.5	46.9	75.2	83.7	105.7	96.9 <sup>†</sup>
Q2	122.6	85.2	86.7	50.5	74.4	82.7	102.2	93.6
Q3	122.4	84.9 <sup>†</sup>	82.0 <sup>†</sup>	49.9	77.8 <sup>†</sup>	82.2 <sup>†</sup>	114.5 <sup>†</sup>	91.6
Activity heading	Clothing industry (production)							Women's and girls' light outerwear, lingerie and infants' wear
	All clothing, hats and gloves <sup>2</sup>	Weather-proof outerwear	Men's and boys' tailored outerwear	Women's and girls' tailored outerwear	Work clothing and men's and boys' jeans	Men's and boys' shirts, underwear and nightwear		
	453	4531	4532	4533	4534	4535	4536	
	BKAI	BKAJ	BKAK	BKAL	BKAM	BKAN	BKAO	
1987	99.8	110.9	107.3	99.3	104.5	102.5	95.3	
1988	99.4	109.7	105.8	89.3	112.4	109.4	93.9	
1989	96.9	92.3	97.9	82.0	111.6	111.9	94.8	
1990	98.0	86.5	95.0	89.0	127.1	116.8	92.6	
1991	88.9	83.9	87.7	88.8	106.4	111.3	81.2	
1990 Q2	100.3	89.9	97.1	92.1	123.0	123.6	94.9	
Q3	97.0	81.0	94.0	89.8	130.0	117.0	89.9	
Q4	92.8	82.7	93.7	78.2	134.6	104.9	86.7	
1991 Q1	94.2	82.1	93.1	93.7	108.8	121.9	85.4	
Q2	89.5	90.9	92.8	88.2	100.7	110.5	81.6	
Q3	87.4	81.6	86.6	82.4	103.0	110.4	81.5	
Q4	84.5	81.0	78.2	90.8	113.3	102.4	76.4	
1992 Q1	87.3	78.5	80.0	85.7	110.4	110.0	83.8	
Q2	89.7 <sup>†</sup>	88.0	89.3 <sup>†</sup>	93.3	118.0	109.6	82.5	
Q3	92.3	83.7	98.3	96.9	115.5	111.8	84.6 <sup>†</sup>	

1 In addition to the sectors listed, this includes throwing, texturing, etc of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (ie lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).

2 In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (ie swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Central Statistical Office

## Textiles and other manufactures

# 11.2 Cotton

Stocks: end of period

	Thousand tonnes							Million metres	
	Yarn production <sup>1</sup>							Woven cloth production <sup>1</sup>	
	Single yarn <sup>2</sup>								
	Raw cotton home consumption for cotton spinning	Stocks	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns <sup>3</sup>	Total	Doubled yarn	Cotton	Man-made fibres and mixtures <sup>4</sup>
	BKCA	BKCB	BKCD	BKCE	BKCF	BKCC	BKCG	BKCH	BKCI
1987	51.09	4	0.80	0.17	1.04	2.02	0.60	4.7	5.0
1988	43.22	4	0.68	0.16	0.98	1.82	0.60	4.2	4.9
1989	38.50	3	0.55	0.15	0.83	1.52	0.58	4.0	5.0
1990	28.29	1	0.43	0.14	0.72	1.30	0.50	3.2	5.0
1991	18.86	1	0.24	0.15	0.60	0.99	0.45	3.0	4.5
1991 Dec	1.00	1	0.15	0.13	0.48	0.77	0.41	2.5	3.5
1992 Jan	0.79	1	0.14	0.15	0.52	0.81	0.40	2.5	4.2
Feb	0.81	1	0.19	0.19	0.64	1.02	0.48	3.3	4.8
Mar	0.90	1	0.21	0.17	0.63	1.01	0.46	3.4	5.0
Apr	0.62	1	0.13	0.12	0.49	0.74	0.41	2.6	4.4
May	0.76	1	0.17	0.17	0.60	0.94	0.40	2.5	4.5
Jun	0.83	1	0.18	0.15	0.61	0.94	0.44	2.8	4.8
Jul	..	..	0.09	0.13	0.34	0.56	0.29	1.5	3.4
Aug	..	..	0.19	0.17	0.51	0.87	0.36	3.0	4.0
Sep	..	..	0.16	0.13	0.47	0.76	0.36	2.4	3.9
Oct	..	..	0.18	0.18	0.62	0.98	0.42	..	..
Nov	..	..	0.19	0.17	0.60	0.96	0.43	..	..

1 Weekly averages.

2 Spun in the cotton industry.

3 Including other waste yarn.

4 Including synthetic fibres.

Source: Department of Trade and Industry

# 11.3 Man-made fibre and wool

Monthly averages or calendar months

	Thousand tonnes							Million square metres			
	Man-made fibre (rayon, nylon, etc)							Woven wool and mixture fabrics			
	Production										
	Continuous filament yarn (single)	Staple fibre	Total	Other fibres: <sup>1</sup>	Wool tops: production	Woolen yarn	Worsted yarn: deliveries	Woolen	Worsted	Total	Blankets
	BKDB	BKDC	BKDA	BKBA	BKBB	BKBC	BKBD	BKBF	BKBG	BKBE	BKBH
1986	8.40	15.60	24.00	2.76	3.39	6.10	6.25	3.93	3.84	7.76	0.58
1987	8.25	14.80	23.06	2.85	3.35	6.40	6.61	4.00	3.53	7.53	0.56
1988	8.77	14.57	23.34	2.74	3.29	6.52	6.15	3.97	3.45	7.42	0.60
1989	9.04	13.67	22.71	2.51	2.94	6.24	5.42	3.80	3.32	7.12	0.59
1990	8.47	14.28	22.77	2.17	2.56	6.06	4.88	3.52	3.06	6.58	0.61
1991	7.72	14.56	22.28	1.87	2.62	5.51	4.36	3.25	2.76	6.00	0.52
1991 Aug	5.55	12.65	18.20	1.79	1.89	5.48	3.82	3.02	2.40	5.42	0.43
Sep	7.35	13.89	21.24	1.79	2.91	5.45	4.62	3.27	2.71	5.98	0.41
Oct	8.88	18.14	27.02	2.13	3.09	6.41	4.93	3.37	3.31	6.68	0.51
Nov	7.97	15.26	23.23	2.06	3.44	5.98	4.68	3.33	2.97	6.30	0.54
Dec	7.47	12.75	20.22	1.65	2.29	4.96	3.93	2.96	2.45	5.41	0.48
1992 Jan	8.08	14.75	22.83	2.00	3.63	5.97	4.51	3.20	2.99	6.19	0.48
Feb	8.03	13.71	21.74	1.92	2.95	5.68	4.51	2.87	2.85	5.72	0.49
Mar	8.34	14.19	22.53	2.07	3.13	6.16	4.92	3.29	3.06	6.35	0.53
Apr	8.57	13.95	22.52	1.77	2.80	5.79	4.09	3.04	2.83	5.87	0.47
May	8.62	14.07	22.69	1.60	2.33	5.35	3.96	2.90	2.92	5.82	0.42
Jun	7.99	14.12	22.11	1.82	2.64	5.65	4.03	2.87	3.16	6.03	0.39
Jul	7.99	14.12	22.11	..	..	..	..	..	..	..	..
Aug	7.18	13.63	20.81	..	..	..	..	..	..	..	..

1 All fibres (other than virgin wool) used in woollen spinning and felting and hair used in the making of tops.

Source: Department of Trade and Industry

# 11.4 Hosiery and other knitted goods<sup>1</sup>

Quarterly sales

Millions

	Underwear <sup>2</sup>			Pullovers, jumpers, cardigans, etc <sup>2</sup>			Socks and stockings (pairs)				
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants'	Men's	Women's full-length stockings	Women's tights and pantyhose	Women's ankle socks and 3/4-hose	Children's and infants' socks, 3/4-hose and stockings
	BALN	BALP	BALQ	BALR	BALS	BALT	BALU	BALV	BALW	BALX	BALY
1986	50.8	39.8	18.1	318.2	259.9	61.00	96.1	21.8	168.6	15.5	49.8
1987	50.6	52.2	16.9	331.6	271.6	59.40	89.5	21.9	178.9	19.3	52.3
1988	42.4	45.1	19.8	313.8	284.7	61.60	96.2	29.8	203.1	21.9	56.3
1989	37.9	42.6	23.4	259.9	241.4	46.40	81.5	34.4	200.6	19.9	52.6
1990	37.5	54.4	21.5	250.1	208.6	34.30	86.0	33.2	187.1	19.4	51.8
1991	34.7	62.4	18.3	258.5	210.1	27.60	96.2	45.4	200.7	21.4	47.5
1990 Q1	6.7	10.9	4.6	40.7	43.9	6.3	19.2	8.6	46.9	3.9	14.3
Q2	9.6	12.6	5.3	46.2	40.7	7.3	16.7	6.1	39.2	3.4	11.3
Q3	9.7	14.9	5.5	80.7	64.6	10.8	21.0	6.9	36.6	4.7	12.2
Q4	11.5	16.0	6.1	81.5	59.6	9.9	29.0	11.6	64.4	7.4	14.0
1991 Q1	7.9	13.0	6.0	42.7	41.9	5.4	20.9	12.0	43.4	5.0	12.7
Q2	6.0	12.9	3.1	46.3	39.2	4.7	19.4	10.0	45.2	4.8	11.2
Q3	8.5	17.4	4.7	82.7	60.1	8.2	22.9	11.4	35.8	4.3	11.7
Q4	14.1	20.0	4.7	86.1	66.8	8.9	31.8	12.0	76.2	7.3	12.3
1992 Q1	8.2	15.5	4.4	43.0	46.7	6.1	21.5	6.5	48.6	5.9	13.2
Q2	8.8	17.7	3.6	36.5	41.3	6.2	18.8	5.1	39.0	5.8	11.7

1 Manufacturers' sales by establishments employing 25 or more persons.

2 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Central Statistical Office

# 11.5 Manufacturers' sales of footwear<sup>1</sup>

Quarterly averages and quarterly totals

Million pairs

	With leather uppers					With uppers other than of leather	Slippers, etc	Plastic protective footwear	Safety footwear (all types)	Total
	Men's	Women's	Children's	Sports shoes	Total					
	BKFC	BKFD	BKFE	BKFF	BKFB	BKFG	BKFH	BKFJ	BKFK	BKFA
1987	3.8	5.4	4.0	0.7	13.8	9.4	5.7	1.1	1.4	31.5
1988	4.1	4.8	3.8	0.6	13.3	10.2	4.4	0.9	1.4	30.1
1989	3.4	4.2	3.3	0.5	11.4	7.8	3.7	0.8	1.1	24.8
1990	3.2	3.8	3.1	0.3	10.5	7.4	3.2	0.7	1.1	22.9
1991	2.6	4.0	3.2	0.1	9.9	4.7	1.9	0.3	1.4	17.9
1987 Q3	3.5	5.6	4.3	0.7	14.1	8.8	7.2	1.5	1.3	32.9
Q4	4.2	5.2	3.3	0.6	13.3	9.7	8.6	1.4	1.6	34.6
1988 Q1	4.5	5.6	4.3	0.7	15.1	11.2	2.2	0.7	1.5	30.7
Q2	3.8	4.5	4.0	0.7	13.0	9.5	2.5	0.4	1.3	26.7
Q3	4.0	4.6	4.0	0.6	13.2	10.7	6.2	1.2	1.3	32.6
Q4	4.1	4.4	3.0	0.5	12.0	9.2	6.6	1.2	1.5	30.5
1989 Q1	3.8	5.1	3.9	0.8	13.6	10.7	2.2	0.5	1.4	28.4
Q2	3.4	4.4	3.8	0.7	12.3	8.8	3.1	0.6	1.4	26.2
Q3	3.6	5.1	3.9	0.6	13.2	9.1	5.3	1.0	1.2	29.8
Q4	3.5	4.1	2.7	0.3	10.6	7.2	5.6	1.1	1.2	25.7
1990 Q1	3.5	4.9	3.8	0.4	12.6	8.1	2.0	0.5	1.1	24.3
Q2	3.3	3.3	2.9	0.4	9.9	6.8	2.0	0.4	1.1	20.2
Q3	2.9	3.6	3.5	0.5	10.5	7.3	4.5	0.9	1.0	24.2
Q4	2.9	3.6	2.2	0.1	8.8	7.5	4.4	0.9	1.2	22.8
1991 Q1	2.8	4.6	3.7	0.1	11.2	6.0	1.2	0.4	1.1	19.9
Q2	2.6	4.0	3.0	0.1	9.7	3.8	1.4	0.3	1.2	16.3
Q3	2.8	3.6	3.7	0.2	10.4	4.3	3.4	0.2	1.1	19.4
Q4	2.2	3.8	2.3	0.1	8.4	4.7	1.5	0.3	1.1	15.9

1 The figures relate to sales by establishments employing 50 or more persons.

Source: Central Statistical Office



## Textiles and other manufactures

# 11.6 Manufacturers' sales of floorcoverings

Quarterly averages or totals for quarters

Thousand square metres

	Carpets and rugs of all types		Woven carpets				Tufted carpets	
	Total <sup>1,2</sup>	of which for export	Faced with yarn containing 50% or more by weight of wool		Faced with all other yarn		Total	of which for export
			Total <sup>2</sup>	of which for export	Total <sup>2</sup>	of which for export		
	BKMA	BKMB	BKMC	BKMD	BKME	BKMF	BKMG	BKMH
1986	37 774	5 316	3 833	772	1 140	253	28 790	3 425
1987	40 425	5 374	3 857	748	1 070	272	30 758	3 382
1988	42 214	5 470	4 212	930	992	298	31 494	3 103
1989	39 558	5 250	4 528	1 637 <sup>†</sup>	725	227	29 018	2 521
1990	38 213	6 309	4 339	1 253	552 <sup>†</sup>	233	28 289	2 890
1991	35 064 <sup>†</sup>	5 993 <sup>†</sup>	3 564 <sup>†</sup>	849	308	228 <sup>†</sup>	27 054 <sup>†</sup>	3 665 <sup>†</sup>
1983 Q1	34 836	3 949	3 268	638	1 855	225	26 280	2 159
Q2	36 967	3 897	3 033	644	1 948	259	29 091	2 028
Q3	35 028	3 806	3 057	682	1 835	222	26 960	2 103
Q4	40 313	4 281	3 642	780	2 113	405	31 195	2 252
1984 Q1	33 429	4 255	3 321	750	1 849	244	24 727	1 936
Q2	32 844	4 406	3 135	741	1 460	323	25 034	2 488
Q3	34 167	3 838	3 284	622	1 571	294	26 034	2 080
Q4	41 088	5 140	3 960	695	1 861	408	32 190	2 975
1985 Q1	36 042	5 120	3 428	719	1 366	309	27 303	3 268
Q2	37 236	5 572	3 564	881	1 324	251	28 694	3 664
Q3	36 715	4 571	3 558	799	1 189	219	28 238	2 560
Q4	40 243	5 488	4 144	918	1 427	323	30 844	3 244
1986 Q1	35 061	4 673	3 499	741	1 120	256	26 475	2 834
Q2	37 063	6 322	3 751	736	1 040	241	28 523	4 581
Q3	36 687	4 816	3 814	750	1 071	260	27 863	2 973
Q4	42 271	5 454	4 268	862	1 310	257	32 298	3 314
1987 Q1	37 041	5 029	3 469	783	901	192	28 082	3 038
Q2	39 532	5 419	3 617	713	1 059	220	30 377	3 517
Q3	39 690	5 064	3 892	676	1 084	231	30 082	3 289
Q4	45 398	5 982	4 448	819	1 234	444	34 489	3 682
1988 Q1	40 349	5 467	4 177	1 089	1 095	347	29 540	3 056
Q2	41 715	5 526	4 028	882	995	309	31 303	3 279
Q3	41 537	5 338	4 081	793	962	272	31 174	3 114
Q4	45 252	5 549	4 559	957	917	264	33 960	2 962
1989 Q1	40 829	5 364	4 474	1 066	869	222	29 965	2 684
Q2	38 540	4 599	4 434	1 049	764	227	27 787	2 140
Q3	37 577	4 856	4 463	1 229	522	233	27 416	2 263
Q4	41 288	6 183	4 737	1 452	745	226	30 906	2 998
1990 Q1	39 779	7 070	4 499	2 717	802	172	28 683	2 548
Q2	37 343	6 295	4 202	1 629	467	189	27 806	3 097
Q3	37 504	5 709	4 115	1 067	410	289	27 538	2 894
Q4	38 225	6 164	4 538	1 135	528	281	29 148	3 020
1991 Q1	32 941	5 078	3 650	893	388	228	24 447	2 689
Q2	34 030	5 923	3 446	791	266	203	26 524	3 773
Q3	35 340 <sup>†</sup>	6 145	3 247 <sup>†</sup>	806	293	240	27 270 <sup>†</sup>	4 130
Q4	37 926	6 826	3 915	906	287	242	29 975	4 069
1992 Q1	35 334	6 428	3 704	869	187	290	26 821	4 034
Q2	32 917	5 984	3 389	850	177 <sup>†</sup>	326	25 224	3 738
Q3	34 024	5 815	3 328	886	177	270	25 935	3 282

1 Includes needleloom carpets.

2 Excludes spool Axminster for 1982 Q1 and Q2.

Source: Central Statistical Office

## 12 Construction

# 12.1 Value and volume of output<sup>1</sup>

Great Britain

£ million

Value of output														Volume of output: 1985=100 seasonally adjusted
New work							Repair and maintenance							
New housing for		Other new work for				Total new work	Housing		Other work for		Total repair and maintenance	Total all work		
Public sector	Private sector	Public sector	Private sector		Public		Private	Public sector	Private sector					
			Industrial	Commercial										
	BLAC	BLAD	BLAE	BLAF	BLAG	BLAB	BLBK	BLBL	BLAJ	BLAK	BLAH	FGAY	FEAQ	
1987	933	5 812	3 870	3 204	5 247	19 066	3 462	4 898	4 042	3 112	15 515	34 580	111.4	
1988	922	7 547	4 318	4 023	6 610	23 420	3 791	5 536	4 251	3 547	17 125	40 546	119.5	
1989	979	7 088	5 095	4 936	9 217	27 315	4 109	6 101	4 635	4 014	18 859	46 174	124.5	
1990	965	5 919	5 837	5 243	10 390	28 354	4 386	6 324	5 044	4 360	20 113	48 467	125.7	
1991	810	4 846	5 772	5 314	8 224	24 967	3 964	5 804	4 807	4 168	18 743	43 709	114.5	
1989 Q3	237	1 854	1 327	1 228	2 449	7 094	1 010	1 617	1 171	995	4 792	11 886	122.6	
Q4	251	1 584	1 385	1 272	2 515	7 007	1 084	1 539	1 211	1 039	4 873	11 880	124.5	
1990 Q1	264	1 511	1 359	1 238	2 484	6 856	1 155	1 564	1 288	1 077	5 084	11 940	129.1	
Q2	242	1 505	1 437	1 347	2 661	7 191	1 119	1 557	1 187	1 066	4 929	12 121	127.0	
Q3	247	1 486	1 597	1 312	2 742	7 384	1 090	1 624	1 306	1 085	5 106	12 490	124.7	
Q4	213	1 417	1 444	1 346	2 503	6 923	1 021	1 579	1 262	1 132	4 994	11 917	122.1	
1991 Q1	207	1 114	1 469	1 252	2 227	6 269	1 058	1 418	1 280	1 071	4 826	11 095	118.9	
Q2	192	1 294	1 394	1 310	2 158	6 348	941	1 389	1 174	1 114	4 617	10 965	115.1	
Q3	197	1 226	1 466	1 444	2 006	6 338	1 020	1 540	1 205	980	4 746	11 084	112.9	
Q4	215	1 211	1 444	1 309	1 834	6 012	945	1 457	1 149	1 003	4 554	10 566	111.1	
1992 Q1	248	1 157	1 365	1 157	1 576	5 504	1 048	1 248	1 256	987	4 540	10 043	110.4	
Q2	294	1 225	1 406	1 283	1 538	5 746	937	1 242	1 101	1 006	4 286	10 032	108.7	
Q3 <sup>2</sup>	325	1 296	1 354	1 328	1 412	5 715	953	1 349	1 239	968	4 588	10 303	107.5	

<sup>1</sup> Classified to construction in the Standard Industrial Classification 1980.

<sup>2</sup> Provisional.

Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.

Source: Department of the Environment

# 12.2 Value of new orders obtained by contractors for new work<sup>1</sup>

Great Britain

£ million

	New housing			Other new work					New work total
	Public and housing association	Private	Total	Infrastructure	Other public	Private industrial	Private commercial	Total	
	BLBC	BLBD	FGAU	BAWT	BAWU	BAWV	BAWW	BLBE	FHAA
1987	903	6 440†	7 343†	3 713	2 541	2 138	6 383	14 775	22 118†
1988	882	7 893	8 775	2 307	3 209	2 941	9 066	17 523	26 298
1989	872	6 497	7 370	2 960	3 836	3 049	9 927	19 772†	27 142
1990	683	4 855	5 538	3 190	3 117	2 850	7 796	16 953	22 491
1991	875	4 552	5 427	3 423	2 677	2 347	5 581	14 028	19 455
1989 Q3	179	1 464	1 643	737	929	771	2 281	4 718†	6 361†
Q4	261	1 307	1 568	821	921	665	2 222	4 630	6 196
1990 Q1	244	1 336	1 580	839	833	775	2 113	4 559	6 139
Q2	152	1 403	1 555	832	726	917	2 211	4 686	6 241
Q3	153	1 168	1 320†	733	853	649	1 809	4 043	5 363
Q4	134	949	1 083	787	705	509	1 663	3 665	4 748
1991 Q1	181	1 102	1 283	899	620	434	1 461	3 414	4 697
Q2	213	1 310	1 523	744	677	965	1 544	3 930	5 453
Q3	216	1 213	1 429	950	599	507	1 319	3 375	4 804
Q4	266	926	1 192	829	781	442	1 257	3 309	4 501
1992 Q1	365	1 008	1 373	1 168	714	439	1 225	3 545	4 919
Q2	277	1 144	1 421	776	598	372	1 029	2 775	4 196
Q3	289†	1 102†	1 391	844	766	376	1 083	3 068	4 459
1992 Jun	98	385	483	235	190	156	270	851	1 334
Jul	84	405	489	334	290	127	363	1 113	1 602
Aug	75	370	445	245	276	135	357	1 012	1 457†
Sep	130†	328†	458†	265	200	115	363	943†	1 401
Oct	91	268	359	326	220	115	297	958	1 316
Nov	126	250	376	396	255	138	304	1 092	1 468

<sup>1</sup> Including the value of speculative building when work starts on site.

Source: Department of the Environment

# 12.3 Building materials and components

## Great Britain

Production: monthly averages or calendar months; stocks: end of period

	Building bricks		Fibre cement products: production (000 tonnes)	Concrete building blocks (000 sq m)	Concrete roofing tiles		Ready mixed concrete: <sup>1</sup> production (000 cu m)	Slate <sup>2</sup>		Sand and gravel: sales (000 tonnes)
	Production (millions)	Stocks (millions)			Production (000 sq m of roof covered)	Stocks (000 sq m of roof covered)		Production (tonnes)	Stocks (tonnes)	
	BLDA	BLDB	BLDU	BLDM	BLDN	BLDO	BLDP	BLDQ	BLDR	BLDS
1984	334	512	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134
1985	342	718	21.0	6 204	2 323	4 135	1 801	5 710	8 921	8 286
1986	331	501	18.1	7 263	2 570	3 945	1 795	6 143	6 458	8 608
1987	352	329	17.1	8 083	2 892	4 245	2 030	7 979	7 442	9 195
1988	390	281	20.9	9 169	3 235	4 091	2 404	6 110	4 601	10 677
1989	388	965	18.4	9 000	2 982	5 861	2 466	6 998	6 594	10 511
1990	317	1 350	19.6	7 596	2 626	7 183	2 232	8 125	8 648	9 414
1991	268	1 473	11.1	6 219	2 197	6 371	1 877	7 913	15 007	7 911
1991 May	278	1 441	10.1	6 788	2 215	8 592	2 041	7 625	13 278	8 663
Jun	300	1 426	—	7 604	—	—	—	—	—	—
Jul	263	1 403	—	6 814	—	—	—	—	—	—
Aug	225	1 361	—	6 080	2 017	6 137	2 000	8 156	16 168	8 698
Sep	302	1 362	—	6 990	—	—	—	—	—	—
Oct	268	1 365	—	6 412	—	—	—	—	—	—
Nov	271	1 419	10.7	6 236	2 291	6 371	1 731	8 280	15 007	7 357
Dec	230	1 473	—	3 967	—	—	—	—	—	—
1992 Jan	212	1 476	—	5 637	—	—	—	—	—	—
Feb	243	1 488	11.6	5 736	2 063	7 139	1 713	6 977	17 588	6 900
Mar	292	1 493	—	6 876	—	—	—	—	—	—
Apr	267	1 520	—	5 479	—	—	—	—	—	—
May	248	1 487	10.0	5 544	1 915	6 977	1 835	7 248	18 492	7 800
Jun	289	1 469	—	7 424	—	—	—	—	—	—
Jul	266	1 455	—	6 281	—	—	—	—	—	—
Aug	230	1 448	9.2	4 825	1 683	5 600	1 851	6 073	17 480	7 310
Sep	278	1 472	—	6 439	—	—	—	—	—	—
Oct	238	1 485	—	6 261 <sup>3</sup>	—	—	—	—	—	—
Nov	238 <sup>†</sup>	1 502 <sup>†</sup>	—	5 454 <sup>3</sup>	—	—	—	—	—	—
Dec	205 <sup>3</sup>	1 544 <sup>3</sup>	—	3 919 <sup>3</sup>	—	—	—	—	—	—

1 United Kingdom.

2 Excluding slate residue used as fill.

3 Provisional.

Sources: Department of the Environment;  
Central Statistical Office

# 12.4 Permanent dwellings started, under construction and completed

Number

	Started				Under construction at end of period				Completed			
	Private enterprise	Housing associations	Local authorities, new towns and government departments	All dwellings	Private enterprise	Housing associations	Local authorities, new towns and government departments	All dwellings	Private enterprise	Housing associations	Local authorities, new towns and government departments	All dwellings
England	BLHC	BLHM	BAEP	BLHA	BLHG	BLHN	BAET	BLHE	BLHK	BLHO	BAEX	BLHI
1985 <sup>1</sup>	144 350	10 387	18 794	173 531	193 337	18 233	25 306	236 876	135 532	11 368	23 314	170 214
1986	158 285	11 076	16 969	186 330	203 091	18 788	22 570	244 449	148 531	10 521	19 705	178 757
1987 <sup>1</sup>	174 985	9 903	15 996	200 884	216 263	17 737	21 915	255 915	161 852	10 909	16 657	189 418
1988	195 631	10 790	13 210	219 631	236 409	17 753	18 965	273 127	175 617	10 774	16 160	202 551
1989	142 020	11 459	12 922	166 401	224 309	18 624	17 130	260 063	154 128	10 604	14 733	179 465
1990	110 711	14 381	6 491	131 583	202 798	19 345	9 572	231 715	132 118	13 695	14 098	159 911
1991	111 883	15 693	2 975	130 551	189 827	19 994	4 325	214 146	124 803	15 169	8 148	148 120
1990 Q2 <sup>1</sup>	29 892	4 119	1 625	35 636	218 662	19 866	14 126	252 654	30 543	3 449	3 684	37 676
Q3 <sup>1</sup>	27 870	3 757	1 325	32 952	214 514	20 303	11 329	246 146	32 029	3 309	4 122	39 460
Q4 <sup>1</sup>	23 992	3 124	1 191	28 307	202 798	19 345	9 572	231 715	35 642	4 148	2 948	42 738
1991 Q1 <sup>1</sup>	25 276	3 030	1 142	29 448	198 371	18 805	8 405	225 581	29 674	3 619	2 289	35 582
Q2	31 598	4 141	819	36 558	199 744	18 833	6 632	225 209	30 225	4 167	2 538	36 930
Q3	30 907	4 279	552	35 738	199 096	19 158	5 338	223 592	31 555	3 954	1 846	37 355
Q4	24 102	4 243	462	28 807	189 827	19 994	4 325	214 146	33 349	3 429	1 475	38 253
1992 Q1	26 712	7 064	415	34 191	185 549	23 133	3 619	212 301	30 932	4 072	1 032	36 036
Q2	28 794	7 137	265	36 196	186 916	25 952	3 080	215 948	27 373	4 372	804	32 549
Q3	24 487	7 091	445	32 023	182 594	27 249	2 790	212 633	28 796	5 807	735	35 338

1 Transfers of dwellings under construction between tenures in this period.

Source: Department of the Environment

# 12.4 Permanent dwellings started, under construction and completed

continued

Number

	Started				Under construction at end of period				Completed			
	Private enterprise	Housing associations	Local authorities, new towns and government departments <sup>1</sup>	All dwellings	Private enterprise	Housing associations	Local authorities, new towns and government departments <sup>1</sup>	All dwellings	Private enterprise	Housing associations	Local authorities, new towns and government departments <sup>1</sup>	All dwellings
Wales												
	BLIC	BLIM	BAEQ	BLIA	BLIG	BLIN	BAEU	BLIE	BLIK	BLIO	BAEY	BLII
1985	7 217	579	893	8 689	10 389	714	960	12 063	6 540	607	1 075	8 222
1986	7 111	507	743	8 361	10 474	687	833	11 994	7 026	534	870	8 430
1987	8 741	1 014	911	10 666	11 240	1 234	932	13 406	7 975	467	812	9 254
1988 <sup>2</sup>	10 727	1 564	722	13 013	12 432	2 090	860	15 382	9 535	708	794	11 037
1989	9 934	1 601	501	12 036	13 245	2 049	731	16 025	9 121	1 642	630	11 393
1990	7 643	2 199	338	10 180	13 169	2 596	461	16 226	7 719	1 652	608	9 979
1991	6 810	2 386	174	9 380	12 518	2 583	247	15 348	7 461	2 409	388	10 258
1990 Q2	2 131	701	57	2 889	13 253	2 479	426	16 158	2 073	409	199	2 681
Q3	1 913	423	113	2 449	13 685	2 452	422	16 559	1 481	450	117	2 048
Q4	1 628	533	69	2 230	13 169	2 596	461	16 226	2 144	389	30	2 563
1991 Q1	1 599	575	45	2 219	12 835	2 765	420	16 020	1 933	406	86	2 425
Q2	1 982	652	29	2 663	13 014	2 877	354	16 245	1 803	540	95	2 438
Q3	1 862	606	43	2 511	13 306	2 641	258	16 205	1 570	842	139	2 551
Q4	1 367	563	57	1 987	12 518	2 583	247	15 348	2 155	621	68	2 844
1992 Q1	1 554	777	33	2 364	12 075	2 916	327	15 318	1 977	425	38	2 440
Q2	1 660	823	6	2 489	11 972	3 159	271	15 402	1 763	580	62	2 405
Q3	1 434	491	91	2 016	11 585	2 938	350	14 873	1 821	712	12	2 545
Scotland												
	BLFC	BLFM	BAER	BLFA	BLFG	BLFN	BAEV	BLFE	BLFK	BLFO	BAEZ	BLFI
1985	14 115	1 487	2 266	17 868	13 339	2 221	2 393	17 953	14 435	1 148	2 828	18 411
1986	14 610	1 414	2 651	18 675	13 079	2 169	2 743	17 991	14 870	1 466	2 301	18 637
1987	13 088	1 988	3 012	18 088	12 263	2 988	3 121	18 372	13 904	1 169	2 634	17 707
1988 <sup>2</sup>	15 046	2 068	2 417	19 531	13 130	3 778	2 723	19 631	14 179	1 278	2 815	18 272
1989	18 166	2 748	1 773	22 687	14 946	4 906	2 231	22 063	16 287	1 620	2 265	20 172
1990	16 897	2 111	1 671	20 679	15 287	5 587	1 897	22 771	16 556	1 430	2 005	19 991
1991	16 268	3 499	957	20 724	15 671	7 166	1 308	24 145	15 884	1 920	1 546	19 350
1990 Q2	4 961	227	388	5 576	16 125	5 278	2 322	23 725	4 214	475	432	5 121
Q3	4 124	309	203	4 636	15 983	5 614	2 037	23 634	4 201	273	489	4 963
Q4	3 256	719	266	4 261	15 287	5 587	1 897	22 771	3 952	446	426	4 824
1991 Q1	4 834	2 005	359	7 198	17 076	6 920	1 885	25 881	3 045	672	371	4 088
Q2	4 112	455	216	4 783	17 166	6 772	1 765	25 703	4 022	603	336	4 961
Q3	3 308	534	183	4 025	16 597	6 981	1 542	25 120	3 877	325	406	4 606
Q4	4 014	505	199	4 718	15 671	7 166	1 308	24 145	4 940	320	433	5 693
1992 Q1	3 731	896	417	5 044	16 216	7 823	1 432	25 471	3 186	239	293	3 718
Q2	4 572	600	161	5 333	16 606	8 123	1 404	26 133	4 182	300	169	4 671
Q3	3 900	700	220	4 820	16 506	8 523	1 274	26 303	4 000	300	350	4 650
Northern Ireland												
	BLGC	BLGM	BAES	BLGA	BLGG	BLGN	BAEW	BLGE	BLGK	BLGO	BAFA	BLGI
1985 <sup>2</sup>	7 199	395	2 353	9 947	12 298	613	2 258	15 169	6 940	611	3 235	10 786
1986 <sup>2</sup>	7 114	626	1 920	9 660	12 330	702	1 596	14 630	7 082	537	2 580	10 199
1987 <sup>2</sup>	7 418	725	1 605	9 748	12 297	881	1 439	14 617	7 451	546	1 764	9 761
1988	7 228	572	2 061	9 861	11 014	738	1 785	14 537	7 511	715	1 715	9 941
1989	6 763	498	940	8 201	10 866	551	1 017	12 434	7 911	685	1 708	10 304
1990	5 704	764	1 059	7 527	10 407	865	762	12 034	6 163	442	1 314	7 919
1991	5 531	791	1 136	7 458	10 774	878	942	12 594	5 164	791	955	6 910
1990 Q2	1 615	75	497	2 187	10 790	687	939	12 416	1 375	166	452	1 993
Q3	1 545	181	314	2 040	11 058	681	1 016	12 755	1 277	187	237	1 701
Q4	1 198	242	158	1 598	10 407	865	762	12 034	1 849	50	412	2 311
1991 Q1	1 185	197	125	1 507	10 382	936	648	11 966	1 210	126	238	1 574
Q2	1 604	197	518	2 319	10 571	972	752	12 295	1 415	161	414	1 990
Q3	1 497	301	284	2 082	10 918	1 047	901	12 866	1 150	239	135	1 524
Q4	1 245	96	209	1 550	10 774	878	942	12 594	1 389	265	168	1 822
1992 Q1	1 442	144	143	1 729	10 617	861	831	11 704	1 599	161	254	2 014
Q2	1 919	145	277	2 341	11 156	821	715	12 067	1 380	185	393	1 958
Q3	..	..	151	..	..	..	268	..	..	..	212	..

1 Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.

2 Under construction figures are not strictly comparable with those of earlier periods.

Sources: Welsh Office;  
Scottish Development Department;  
Department of the Environment (Northern Ireland)

## 13 Transport

# 13.1 Road vehicles in Great Britain: new registrations by taxation class

Thousands

	All vehicles										
	Private and light goods <sup>1</sup>		Motor cycles, scooters and mopeds	Goods vehicles <sup>1</sup>	Public transport vehicles	Agricultural tractors <sup>2</sup>	Other vehicles <sup>3</sup>	Total	Of which body-type cars		
	Private cars	Other vehicles							Total	Percent company	Percent imported
	BMAA	BMAE	BMAD	BMAZ	BMAG	BMAH	BMAY	BMAX	BMAJ	BMAV	BMAC
1986	1 839.3	231.3	106.4	51.5	8.9	34.8	61.5	2 333.7	1 883.2	46	54
1987	1 962.7	248.3	90.8	54.0	8.7	37.7	70.1	2 473.9	2 016.2	48	50
1988	2 154.7	282.3	90.1	63.4	9.2	45.6	78.6	2 723.5	2 210.3	51	55
1989	2 241.2	294.0	97.3	64.7	8.0	42.5	81.4	2 828.9	2 304.4	51	55
1990	1 942.3	237.6	94.4	44.0	7.4	34.2	78.4	2 438.4	2 005.1	52	56
1991	1 536.6	171.9	76.5	28.6	5.2	26.1	76.6	1 921.5	1 600.1	52	55
1991 Aug	358.3	24.9	14.1	3.5	0.7	4.8	14.5	420.8	371.5	37	58
Sep	121.0	15.2	7.1	2.4	0.4	2.1	6.6	154.4	126.1	50	54
Oct	99.0	11.3	5.1	2.7	0.4	2.1	5.5	125.7	103.0	53	57
Nov	98.0	11.4	4.2	2.2	0.4	1.6	5.9	123.7	102.9	55	52
Dec	59.3	9.1	2.9	1.9	0.3	1.0	4.8	79.3	63.2	56	48
1992 Jan	146.0	13.9	3.8	2.1	0.4	1.7	5.8	173.7	151.0	58	52
Feb	105.0	13.3	4.1	2.1	0.7	1.8	6.2	133.1	110.2	56	53
Mar	137.7	16.1	5.6	3.0	0.6	2.4	6.5	171.8	142.9	54	56
Apr	129.5	14.0	6.4	2.2	0.5	2.5	7.0	162.2	135.2	55	55
May	116.6	13.6	6.8	2.0	0.5	2.4	6.4	148.3	121.9	58	55
Jun	97.6	13.6	6.7	2.4	0.3	1.9	6.9	129.4	103.4	58	57
Jul	30.5	6.2	4.0	1.3	0.2	1.3	3.5	47.0	33.1	60	52
Aug	363.8	27.6	12.3	3.8	0.6	4.3	15.7	428.1	378.1	40	57
Sep	114.7	12.5	5.5	2.5	0.4	1.8	6.8	144.2	120.4	49	54
Oct	105.3	12.3	4.2	2.8	0.4	1.6	6.8	133.4	111.2	55	55
Nov	102.4	13.0	3.1	2.5	0.3	1.5	6.9	129.6	108.2	55	53
Dec	78.9	10.0	3.0	2.0	0.3	1.1	5.6	100.9	83.5	54	49

1 For the period up to Oct 1990 retrospective counts within these taxation classes have been estimated. See notes and definitions - Taxation Class Changes.

2 Includes trench diggers, mobile cranes etc but excludes agricultural tractors on exempt licences.

3 Includes crown and exempt vehicles, three-wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors.

Source: Department of Transport

## 13.2 Motor vehicles currently licensed

Thousands

	Private and light goods		Motor-cycles, scooters and mopeds	Public transport vehicles <sup>2</sup>	Goods vehicles <sup>1,3</sup>	Agricultural tractors <sup>4</sup>	Other vehicles <sup>5</sup>	Crown and exempt vehicles	All vehicles
	Private cars <sup>1</sup>	Other vehicles <sup>1</sup>							
	BMBJ	BMBK	BMBB	BMBE	BMBD	BMBC	BMBF	BMBL	BMBI
1982	15 303	1 585	1 370	111	477	371	91	454	19 762
1983	15 543	1 709	1 290	113	496	376	86	621 <sup>6</sup>	20 209
1984	16 055	1 770	1 225	116	497	375	82	670	20 765
1985	16 453	1 804	1 148	120	466	374	77	695	21 157
1986	16 981	1 879	1 065	125	484	371	72	720	21 699
1987	17 421	1 952	978	129	484	374	68	744	22 152
1988	18 432	2 095	912	132	503	383	83	761	23 302
1989	19 248	2 199	875	122	505	384	77	785	24 196
1990	19 742	2 247	833	115	482	376	71	807	24 673
1991	19 737	2 215	750	109	449	346	65	840	24 511

1 For years up to 1990 retrospective counts within these new taxation classes have been estimated. See notes and definitions on taxation class changes.

2 Includes taxis.

3 Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.

4 Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

5 Includes three-wheelers, pedestrian controlled vehicles and showmen's haulage.

6 Includes old vehicles exempt from tax converted for the first time to the DVLA system.

Source: Department of Transport



# 13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

Index of vehicle kilometres travelled on roads in Great Britain<sup>1</sup>

	Motor traffic								Index of tonne-kilo- metres of road goods transport <sup>4,5,6</sup>
	All motor traffic	Motorcycles etc	Cars and taxis	Buses and coaches	Light vans <sup>2</sup>	Other goods vehicles			
						Total	Articulated <sup>3</sup>	Pedal cycles	
	BMCA	BMCB	BMCC	BMCD	BMCE	BMCF	BMCG	BMCH	BMCI
1984	123	131	126	119	111	104	119	105	101
1985	125	119	129	113	114	106	121	100	104
1986	132	114	136	114	120	109	124	90	106
1987	142	108	147	126	131	120	144	95	114
1988	152	97	157	134	145	129	158	86	131
1989	165	96	171	140	160	137	174	86	139
1990	166	90	173	142	161	134	171	87	137
1991 <sup>7</sup>	163	91	170	154	163	131	160	96	131
1989 Q4	162	81	168	131	157	135	174	62	136
1990 Q1	155	73	159	138	158	139	177	65	140
Q2	175	102	184	146	163	134	166	101	138
Q3	174	108	182	149	163	134	170	110	137
Q4	161	76	167	135	161	131	172	71	134
1991 Q1 <sup>7</sup>	152	71	157	136	161	128	170	53	131
Q2 <sup>7</sup>	172	97	178	161	175	138	174	86	134
Q3 <sup>7</sup>	179	110	186	161	179	140	170	119	132
Q4 <sup>7</sup>	162	71	170	149	157	129	166	79	127
1992 Q1 <sup>7</sup>	154	64	161	124	148	125	157	66	125
Q2 <sup>7</sup>	170	103	176	136	175	135	164	119	132
Q3 <sup>7</sup>	174	103	181	136	175	140	171	105	128 <sup>8</sup>

1 All indices have been revised.

2 Not over 30 cwt. unladen weight.

3 Includes vehicles with drawbar trailers.

4 The figures for road goods transport are estimated from a continuing sample enquiry.

5 The quarterly figures relate to 13-week periods and not three calendar months.

6 Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

7 Index of vehicle kilometres is provisional for 1991-1992.

8 Provisional.

Source: Department of Transport

# 13.4 Road casualties in Great Britain

Number

	Total casualties		Severity			All severities			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers <sup>1</sup>	Other drivers and their passengers
	BMDA	BMDB	BMDC	BMDD	BMDE	BMDF	BMDG	BMDH	BMDI
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1986	321 451	41 426	5 382	68 752	247 317	60 875	26 129	52 280	182 167
1987	311 473	40 013	5 125	64 293	242 055	57 453	26 194	45 801	182 025
1988	322 305	41 050	5 052	63 491	253 762	58 843	25 849	42 836	194 777
1989	341 592	43 041	5 373	63 158	273 061	60 080	28 513	42 630	210 369
1990	341 141	43 853	5 217	60 441	275 483	60 230	26 422	39 042	215 447
1991	311 269	40 571	4 568	51 605	255 096	53 992	24 803	30 736	201 738
1989 Q3	87 747	12 209	1 422	16 390	69 935	14 126	8 800	12 122	52 699
Q4	92 712	9 603	1 533	16 873	74 306	16 186	6 199	10 279	60 048
1990 Q1	81 015	9 700	1 278	14 712	65 025	15 904	5 609	8 614	50 888
Q2	84 522	12 341	1 254	14 763	68 505	14 661	7 188	10 299	52 374
Q3	87 051	12 537	1 267	15 595	70 189	14 263	7 804	10 991	53 993
Q4	88 553	9 275	1 418	15 371	71 764	15 402	5 821	9 138	58 192
1991 Q1	70 217	8 178	969	11 746	57 502	12 817	4 643	6 040	46 717
Q2	77 702	11 676	1 047	12 921	63 734	13 638	6 586	8 178	49 300
Q3	81 667	12 149	1 203	13 580	66 884	13 276	8 304	9 248	50 839
Q4	81 683	8 568	1 349	13 358	66 976	14 261	5 270	7 270	54 882
1992 Q1 <sup>2</sup>	73 467 <sup>†</sup>	8 266	997 <sup>†</sup>	11 391 <sup>†</sup>	61 079 <sup>†</sup>	12 437 <sup>†</sup>	4 804 <sup>†</sup>	5 899 <sup>†</sup>	50 328 <sup>†</sup>
Q2 <sup>2</sup>	75 435	11 751	1 012	12 312	62 111	12 845	7 170	7 396	48 024
Q3 <sup>2</sup>	80 101	12 350 <sup>3</sup>	1 092	12 694	66 355	11 900	7 259	7 582	53 360

1 Includes riders and passengers of mopeds, motor scooters and combinations.

2 Provisional.

3 From 1992 Q3 onwards, the age range used is 0-15 years.

Sources: Department of Transport;  
Scottish Development Department;  
Welsh Office

# 13.5 Local (stage) bus services: vehicle kilometres and passenger journeys

Great Britain

	London <sup>1</sup>	English metropolitan areas	English shire counties	England	Scotland	Wales	All Great Britain	All outside London	All outside London and English metropolitan areas
<b>Vehicle kilometres</b>									
1984 <sup>2</sup>	BAJO 268	BAJP 584	BAJQ 882	BAJR 1 734	BAJS 286	BAJT 105	BAJU 2 125	BAJV 1 857	BAJW 1 273
1985/86	273	574	849	1 696	285	95	2 077	1 804	1 229
1986/87	278	557	929	1 764	302	94	2 160	1 882	1 325
1987/88	276	616	1 015	1 908	329	105	2 342	2 065	1 449
1988/89	285	634	1 027	1 946	325	118	2 390	2 104	1 470
1989/90	292	654	1 041	1 987	336	119	2 442	2 150	1 496
1990/91	304	649	1 033	1 987	335	123	2 445	2 141	1 491
1991/92	315	661	1 037	2 013	355	120	2 487	2 172	1 511
<b>Passenger journeys</b>									
1984 <sup>2</sup>	BAJX 1 162	BAJY 2 047	BAJZ 1 804	BAKA 4 813	BAKB 669	BAKC 168	BAKD 5 650	BAKE 4 488	BAKF 2 441
1985/86	1 152	2 068	1 588	4 807	671	163	5 641	4 489	2 421
1986/87	1 164	1 810	1 571	4 545	644	152	5 341	4 177	2 367
1987/88	1 207	1 732	1 550	4 489	647	156	5 292	4 085	2 353
1988/89	1 211	1 695	1 501	4 407	647	161	5 215	4 004	2 309
1989/90	1 188	1 648	1 474	4 310	613	151	5 074	3 886	2 238
1990/91	1 178	1 550	1 395	4 123	585	145	4 852	3 674	2 124
1991/92	1 149	1 481	1 334	3 964	572	133	4 669	3 520	2 039

1 Passenger journey statistics for London may not be consistent with those published by London Regional Transport.

2 Estimates by area for 1984 are derived from a number of sources and may be less reliable than those for later years.

Source: Department of Transport

# 13.6 Local (stage) bus services: fare indices

Great Britain

	London	English metropolitan areas	English shire counties	England	Scotland	Wales <sup>1</sup>	All Great Britain	All outside London	All outside London and English metropolitan areas
1984	BAKG 91.6	BAKH 98.6	BAKI 94.8	BAKJ 95.3	BAKK 98.3	BAKL 96.3	BAKM 95.8	BAKN 96.5	BAKO 95.7
1985/86 <sup>2</sup>	101.8	100.4	101.3	101.1	100.2	101.1	100.9	100.8	101.0
1986/87 <sup>2</sup>	107.8	127.0	106.4	112.6	103.7	105.5	111.0	111.7	105.6
1987/88 <sup>2</sup>	113.1	137.9	111.9	119.3	107.8	..	117.2	118.1	110.7
1988/89 <sup>2</sup>	125.3	146.7	117.6	127.0	112.2	..	124.3	124.2	115.9
1989/90 <sup>2</sup>	138.2	158.7	127.3	137.8	117.9	..	134.3	133.6	124.7
1990/91 <sup>2</sup>	152.5	176.4	140.5	152.1	126.9	..	147.8	147.0	136.9
1991/92 <sup>2</sup>	166.9	197.0	151.4	165.9	136.6	..	160.9	159.8	147.6
1988 Q3	121.7	146.1	116.6	125.7	112.1	..	123.2	123.5	115.2
Q4	121.7	148.4	118.3	127.2	112.3	..	124.5	125.0	116.5
1989 Q1	136.1	149.1	120.3	131.1	113.7	..	127.9	126.5	118.4
Q2	136.1	153.9	123.4	133.9	115.8	..	130.7	129.8	121.2
Q3	136.1	159.1	126.2	136.9	117.6	..	133.5	133.1	123.7
Q4	136.1	160.0	128.5	138.3	118.6	..	134.8	134.6	125.6
1990 Q1	144.6	161.9	131.2	141.9	119.6	..	138.1	136.9	128.1
Q2	148.8	166.1	135.6	146.1	122.6	..	142.0	140.9	132.1
Q3	148.8	171.4	137.9	148.8	124.5	..	144.6	143.9	134.2
Q4	148.8	181.4	142.8	154.0	128.7	..	149.7	149.6	139.0
1991 Q1	163.4	186.7	145.6	159.5	131.9	..	154.8	153.3	142.1
Q2	163.8	191.5	148.1	162.1	134.3	..	157.4	156.3	144.8
Q3	164.0	194.6	150.3	164.1	136.1	..	159.3	158.5	146.6
Q4	164.0	199.6	153.0	166.8	136.3	..	161.8	161.3	148.7
1992 Q1	176.0	202.2	154.3	170.4	139.8	..	165.1	163.2	150.6
Q2	176.0	207.3	156.0 <sup>†</sup>	172.5	144.7	..	167.7	166.3 <sup>†</sup>	153.2 <sup>†</sup>
Q3 <sup>3</sup>	176.0	209.0 <sup>†</sup>	157.0	173.4	145.1 <sup>†</sup>	..	168.5	167.3	153.9
Q4 <sup>3</sup>	176.0	212.0	158.8	175.1	145.9	..	170.0	169.1	155.4

1 Figures for Wales since 1986/87 are omitted because insufficient data are available.

2 Due to rounding financial year data may differ from that published by the Department of Transport.

3 Provisional.

Source: Department of Transport

# 13.7 British Rail and London Underground

Millions

	British Rail: passenger kilometres			London Underground: passenger journeys <sup>3</sup>		
	Ordinary fares	Season tickets	Total	Full and reduced fares	Season tickets	Total
	BMGB	BMGD	BMGA	BMGF	BMGG	BMGE
1985	21 585	8 099	29 684	341	391	732
1986	21 948	9 036	30 984	355	414	769
1987	22 607	9 711	32 318	373	425	798
1988	23 276	11 137	34 412	363	452	815
1989	22 629	10 766	33 394	380	385	765
1990	23 463	10 762	34 226	399	376	775
1991	21 879	10 029	31 908	368	383	751
1989 Q1	5 324	2 853	8 177	85	114	199
Q2 <sup>1</sup>	5 459	2 682	8 141	85	95	180
Q3 <sup>2</sup>	5 864	2 378	8 242	97	91	189
Q4	5 983	2 852	8 834	101	100	201
1990 Q1	5 444	2 986	8 430	96	99	195
Q2	5 868	2 526	8 394	101	94	195
Q3	6 327	2 400	8 726	105	95	200
Q4	5 825	2 851	8 675	102	96	198
1991 Q1	4 784	2 612	7 396	90	92	182
Q2	5 446	2 502	7 948	92	97	188
Q3	6 084	2 264	8 348	96	94	190
Q4	5 566	2 651	8 216	94	95	190
1992 Q1	4 931	2 614	7 544	86	97	183
Q2	5 493	2 295	7 788	90	90	180
Q3	5 881	2 172	8 053	96	89	185
Q4 <sup>4</sup>	5 461	2 539	8 000	92	93	185

1 NUR Industrial action on 2 days (BR only).

2 NUR Industrial action on 4 days (BR only).

3 From 1985 LRT annual figures relate to financial years.

4 Provisional.

Source: Department of Transport

# 13.8 British Rail: freight traffic

British Rail <sup>1</sup>					
Freight lifted: million tonnes					
	Coal and coke	Metals including iron and steel	Other traffic	Total	Net tonne kilometres: millions
	BMHB	BMHC	BMHD	BMHA	BMHE
1985	65.9	14.1	40.5	122.0	15 370
1986	79.7	16.8	43.2	139.6	16 473
1987	77.7	19.1	44.2	141.0	17 297
1988	78.8	20.5	50.1	149.5	18 184
1989	76.5	19.7	49.6	145.8	17 295
1990	74.9	18.4	47.8	141.1	15 829
1991 <sup>4</sup>	74.8	17.3	42.7	134.8	—
1989 Q1	20.9	5.4	12.6	38.8	4 798
Q2 <sup>2</sup>	18.8	5.2	12.5	36.5	4 229
Q3 <sup>3</sup>	17.3	4.7	12.0	34.0	4 103
Q4	19.5	4.4	12.6	36.5	4 165
1990 Q1	20.2	4.6	12.3	37.1	3 468
Q2	18.6	4.9	12.4	35.9	4 235
Q3	18.1	4.6	11.7	34.4	4 118
Q4	18.1	4.3	11.2	33.6	4 008
1991 Q1	20.0	4.2	10.6	34.8	3 829
Q2	18.8	4.8	10.8	34.4	..
Q3	17.8	4.0	10.7	32.5	..
Q4	18.2	4.3	10.6	33.1	..
1992 Q1	20.2	4.7	10.8	35.7	..
Q2	15.9	4.8	10.0	30.7	..
Q3	16.3	3.7	9.7	29.7	..
Q4 <sup>5</sup>	14.9	4.0	8.8	27.7	..

1 Freight train traffic only.

2 NUR Industrial action on 2 days.

3 Industrial action on 4 days.

4 Provisional.

5 Estimate.

Source: Department of Transport

# 13.9 UK airlines:<sup>1</sup> aircraft kilometres flown, passengers and cargo uplifted

Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

	All services			Domestic services			International services		
	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo uplifted (tonnes) <sup>2</sup>	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo uplifted (tonnes) <sup>2</sup>	Aircraft kilometres flown (000's)	Passengers uplifted	Cargo uplifted (tonnes) <sup>2</sup>
	BMIA	BMIB	BMIC	BMID	BMIE	BMIF	BMIG	BMIH	BMII
1985	30 955	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
1986	32 067	2 083.1	31 330	5 932	756.8	3 962	26 136	1 326.3	27 368
1987	33 802	2 374.7	33 780	6 127	837.4	4 235	27 675	1 537.3	29 546
1988	36 562	2 603.7	35 669	6 446	933.2	4 064	30 117	1 670.5	31 606
1989	40 472	2 931.0	37 786	7 100	1 019.2	3 888	33 372	1 911.8	33 896
1990	43 653	3 196.0	40 461	7 207	1 057.5	3 818	36 446	2 138.5	36 643
1991	41 475	2 882.7	38 885	7 169	970.8	3 145	34 306	1 911.9	35 740
1988 Mar	35 196	2 457.6	39 310	5 977	879.8	4 691	29 219	1 578.0	34 618
Apr	35 995	2 494.0	36 675	6 244	887.1	3 942	29 750	1 606.9	32 733
May	38 315	2 650.8	38 176	6 855	989.3	4 658	31 459	1 661.5	33 518
Jun	37 647	2 791.5	35 612	6 986	1 015.8	4 524	30 679	1 775.7	31 086
Jul	39 364	3 025.2	34 098	7 369	1 085.7	3 634	31 996	1 939.6	30 464
Aug	38 873	3 018.2	32 186	7 338	1 082.5	3 682	31 535	1 935.7	28 504
Sep	37 996	3 033.2	32 872	6 977	1 102.0	3 481	31 021	1 931.2	29 391
Oct	38 345	2 892.9	36 493	6 737	1 026.3	3 894	31 608	1 866.5	32 599
Nov	35 336	2 426.0	36 113	6 131	871.2	4 040	29 207	1 554.7	32 075
Dec	35 333	2 376.2	37 005	5 981	829.9	3 912	29 352	1 546.3	33 093
1989 Jan	37 256	2 335.0	33 839	6 188	778.0	3 341	31 068	1 557.0	30 499
Feb	33 347	2 216.2	35 149	5 629	764.4	3 588	27 718	1 451.7	31 561
Mar	38 050	2 715.4	38 895	6 604	947.6	3 822	31 447	1 767.7	35 073
Apr	38 470	2 777.1	37 177	6 786	980.2	3 625	31 684	1 797.4	33 552
May	41 743	2 974.1	37 457	7 568	1 063.5	4 030	34 176	1 910.6	33 428
Jun	41 935	3 116.7	37 472	7 727	1 105.2	4 125	34 207	2 011.4	33 347
Jul	44 139	3 357.4	38 126	8 108	1 170.1	4 095	36 031	2 187.3	34 032
Aug	43 494	3 325.4	36 094	8 087	1 156.9	4 146	35 407	2 168.5	31 948
Sep	43 270	3 405.2	37 892	7 800	1 196.2	4 085	35 470	2 209.0	33 807
Oct	43 934	3 302.1	40 943	7 627	1 138.5	3 975	36 307	2 163.8	36 968
Nov	40 126	2 817.1	39 550	6 783	967.7	3 940	33 343	1 849.4	35 609
Dec	39 193	2 643.8	39 072	6 270	867.8	3 592	35 923	1 776.0	35 480
1990 Jan	41 256	2 641.3	36 017	6 882	875.8	3 551	34 286	1 765.5	32 466
Feb	37 538	2 556.9	36 871	6 220	848.7	3 514	31 318	1 708.2	33 357
Mar	42 615	3 076.2	43 163	7 154	1 030.3	4 015	35 461	2 045.9	39 149
Apr	43 576	3 278.0	38 874	7 423	1 104.0	3 520	36 153	2 174.0	35 355
May	45 837	3 382.0	40 061	7 643	1 080.1	3 903	38 194	2 237.0	36 070
Jun	45 199	3 510.2	40 534	7 506	1 147.7	4 914	37 694	2 362.5	35 621
Jul	47 397	3 774.2	41 697	7 895	1 213.5	3 783	39 502	2 560.7	37 914
Aug	47 425	3 729.5	39 534	8 106	1 215.4	3 793	39 319	2 512.0	35 742
Sep	46 200	3 679.2	41 657	7 556	1 211.5	3 884	38 644	2 467.7	37 773
Oct	46 599	3 497.5	44 427	7 518	1 134.7	4 053	39 081	2 362.8	40 374
Nov	40 671	2 759.4	42 159	6 579	959.5	3 460	34 092	1 799.9	38 699
Dec	39 826	2 615.9	41 256	6 005	854.8	3 451	33 281	1 761.1	37 805
1991 Jan	40 328	2 289.3	35 205	6 442	763.0	3 006	33 886	1 526.3	32 199
Feb	30 364	1 852.8	32 868	5 182	686.6	2 592	25 182	1 164.2	30 276
Mar	36 996	2 655.3	38 592	6 118	913.9	3 145	30 878	1 741.4	35 447
Apr	40 662	2 791.7	37 267	7 282	969.6	3 214	33 380	1 822.1	34 053
May	42 950	3 061.2	38 646	7 758	1 075.9	3 190	35 192	1 985.3	35 456
Jun	43 224	3 162.9	40 322	7 550	1 067.1	3 000	35 674	2 095.8	37 322
Jul	45 433	3 347.2	38 639	7 994	1 102.5	3 034	37 439	2 244.7	35 605
Aug	45 000	3 402.4	37 440	8 013	1 136.4	3 088	36 987	2 266.0	34 352
Sep	44 440	3 384.3	39 529	7 847	1 137.4	3 126	36 593	2 246.9	36 403
Oct	45 076	3 256.8	42 735	7 945	1 063.1	3 345	37 131	2 193.7	39 390
Nov	42 090	2 728.0	43 252	7 150	896.1	3 114	34 940	1 831.9	40 138
Dec	40 979	2 655.0	41 550	6 587	831.0	3 300	34 392	1 824.0	38 250
1992 Jan	42 938	2 606.7	36 975	7 052	803.1	2 880	35 886	1 803.6	34 095
Feb	39 940	2 563.8	39 776	6 699	800.2	2 941	33 241	1 763.5	36 835
Mar	43 961	2 985.4	43 140	7 411	925.9	3 258	36 550	2 059.6	39 882
Apr	45 879	3 261.4	40 342	7 629	990.6	3 035	38 250	2 270.8	37 307
May	48 136	3 327.3	42 942	8 004	1 026.5	3 019	40 132	2 300.9	39 923
Jun	48 168	3 453.4	44 017	8 085	1 045.0	3 171	40 083	2 408.4	40 846
Jul	49 654	3 737.9	43 107	8 425	1 119.4	3 058	41 229	2 618.5	40 049
Aug	48 944	3 739.6	40 596	8 247	1 124.3	2 705	40 697	2 615.3	37 891
Sep	47 931	3 556.5	42 103	7 991	1 097.2	2 845	39 940	2 459.3	39 258

1 Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

2 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

Source: Civil Aviation Authority



# 13.9 UK airlines:<sup>1</sup> aircraft kilometres flown, passengers and cargo uplifted

continued

Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

	All services (thousand tonne-kilometres)				Domestic services (thousand tonne-kilometres)				International services (thousand tonne-kilometres)			
	Mail	Freight <sup>2</sup>	Passenger	Seat kilometres used (millions)	Mail	Freight <sup>2</sup>	Passenger	Seat kilometres used (millions)	Mail	Freight <sup>2</sup>	Passenger	Seat kilometres used (millions)
	BMJL	BMJK	BMIL	BMIM	BMIN	BMIO	BMIP	BMIO	BMIR	BMIS	BMIT	BMJU
1985	16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 581	368 398	4 009.0
1986	16 611	141 510	392 415	4 283.5	495	873	24 127	297.3	16 115	140 637	368 288	3 986.2
1987	16 898	157 109	458 047	4 989.3	537	888	26 538	327.1	16 361	156 221	431 508	4 662.2
1988	14 356	166 127	483 230	5 249.7	524	839	29 607	365.2	13 831	165 288	453 624	4 884.5
1989	13 524	183 864	550 407	5 849.7	591	745	32 664	397.3	12 934	183 119	517 744	5 452.4
1990	14 052	199 062	622 134	6 631.6	631	723	34 336	418.4	13 421	198 340	587 798	6 213.2
1991	15 217	196 326	583 994	6 218.0	617	562	31 861	388.6	14 600	197 764	552 134	5 829.3
1988 Mar	15 940	182 452	456 746	4 980.9	557	981	27 933	346.0	15 383	181 471	428 813	4 634.9
Apr	13 899	174 070	452 388	4 946.5	519	840	27 966	345.1	13 380	173 230	424 423	4 601.3
May	13 741	179 547	461 680	5 048.1	476	1 106	30 889	381.7	13 265	178 441	430 792	4 666.5
Jun	12 551	160 709	501 102	5 458.2	642	844	31 876	393.8	11 909	159 864	469 226	5 064.4
Jul	13 240	159 719	573 159	6 231.3	477	722	34 552	424.7	12 763	158 997	538 607	5 806.6
Aug	12 135	152 744	576 045	6 252.9	478	743	33 976	416.5	11 657	152 001	542 069	5 836.4
Sep	9 143	156 721	541 294	5 887.0	347	790	34 509	424.7	8 795	155 930	506 785	5 482.3
Oct	14 544	170 878	525 236	5 709.2	543	775	32 390	399.3	14 001	170 103	492 846	5 309.9
Nov	15 635	167 166	440 651	4 773.6	588	791	28 034	347.4	15 047	166 376	412 618	4 426.3
Dec	20 278	166 549	461 342	4 945.3	616	703	27 070	333.0	19 661	165 845	434 272	4 612.3
1989 Jan	14 027	158 968	476 961	5 142.2	488	621	25 535	314.6	13 539	158 348	451 426	4 827.6
Feb	13 224	164 792	416 799	4 461.6	514	694	24 782	303.4	12 711	164 098	392 017	4 158.3
Mar	14 272	187 381	503 268	5 387.8	540	751	30 477	371.1	13 731	186 630	472 791	5 016.8
Apr	12 247	183 058	520 296	5 478.8	590	840	31 576	382.0	11 657	182 218	488 720	5 096.8
May	11 580	183 138	544 445	5 737.6	602	763	34 501	417.0	10 979	182 376	509 944	5 320.6
Jun	11 857	181 914	578 581	6 092.3	611	785	36 041	434.4	11 245	181 129	542 540	5 657.8
Jul	11 477	188 521	641 618	6 736.6	588	760	38 351	461.1	10 889	187 761	603 266	6 275.5
Aug	11 857	179 825	643 665	6 867.8	596	813	36 750	446.6	11 261	179 012	606 915	6 421.2
Sep	11 956	184 812	630 753	6 741.3	635	797	38 014	463.4	11 321	184 015	592 739	6 277.9
Oct	12 899	205 289	608 316	6 494.2	606	785	36 171	443.9	12 293	204 504	572 145	6 090.3
Nov	15 999	191 577	519 614	5 528.6	662	744	31 416	386.4	15 337	190 834	488 197	5 142.1
Dec	20 921	187 317	520 856	5 491.6	665	702	29 095	352.6	2 026	186 615	491 761	5 139.0
1990 Jan	12 728	172 764	540 195	5 725.7	560	687	29 604	361.2	12 168	172 076	510 591	5 364.6
Feb	12 628	176 944	477 632	5 097.3	555	673	27 880	341.8	12 073	176 272	449 752	4 755.5
Mar	14 451	206 093	574 463	6 158.0	669	759	33 414	409.4	13 782	205 333	541 049	5 748.8
Apr	12 380	191 930	590 545	6 337.3	577	686	35 208	429.5	11 803	191 263	555 336	5 907.8
May	12 793	192 582	623 618	6 675.7	614	794	36 565	447.5	12 179	191 787	587 053	6 228.3
Jun	12 956	191 650	682 381	7 284.2	616	793	37 042	451.7	12 339	190 858	645 338	6 832.5
Jul	12 658	211 795	749 512	7 984.9	580	805	39 891	483.8	12 078	210 990	709 620	7 501.2
Aug	12 443	203 077	753 488	8 017.3	589	759	39 393	477.7	11 854	202 318	714 096	7 539.6
Sep	13 231	212 345	714 897	7 624.6	656	769	38 714	470.5	12 575	211 576	676 183	7 154.1
Oct	14 541	223 103	661 159	7 076.9	691	799	36 319	442.6	13 850	222 304	624 840	6 634.3
Nov	16 865	205 694	539 618	5 741.5	703	624	31 213	383.2	16 162	205 070	508 405	5 358.3
Dec	20 956	200 934	561 287	5 904.9	766	542	27 888	339.7	20 190	200 392	533 399	5 565.2
1991 Jan	13 339	172 495	509 337	5 346.2	639	476	25 453	310.7	12 700	172 019	483 884	5 035.5
Feb	12 857	169 585	355 853	3 766.8	576	409	22 857	280.3	12 281	169 176	332 996	3 486.4
Mar	15 455	195 107	506 944	5 404.8	643	544	29 851	385.2	14 812	194 563	477 093	5 039.6
Apr	13 284	191 574	532 583	5 707.7	629	562	31 242	383.6	12 655	191 012	501 341	5 324.1
May	13 754	200 000	594 509	6 358.9	635	597	34 771	424.2	13 119	199 403	559 738	5 934.7
Jun	14 010	210 915	639 949	6 824.5	585	540	35 151	425.9	13 425	210 375	604 798	6 398.6
Jul	13 656	201 363	686 241	7 324.5	578	576	36 367	441.9	13 078	200 787	649 674	6 882.6
Aug	13 967	194 300	712 619	7 594.4	530	605	37 213	450.4	13 437	193 695	675 406	7 144.0
Sep	14 410	201 452	679 548	7 258.6	611	586	37 140	451.7	13 799	200 866	642 408	6 806.9
Oct	15 961	215 025	658 700	7 020.6	661	618	34 599	425.2	15 300	214 407	624 101	6 595.4
Nov	18 293	221 505	555 201	5 912.0	607	588	29 526	362.6	17 686	220 917	525 675	5 549.4
Dec	23 623	206 500	576 204	6 093.4	720	554	27 921	339.1	22 903	205 946	548 283	5 754.3
1992 Jan	14 827	188 679	584 778	6 173.9	606	501	27 495	334.4	14 221	188 178	557 283	5 839.5
Feb	14 237	205 584	524 484	5 609.9	619	511	26 425	324.8	13 618	205 073	498 059	5 285.3
Mar	15 280	221 696	616 266	6 606.3	672	566	30 111	372.9	14 608	221 130	586 155	6 233.3
Apr	12 001	208 514	658 932	7 063.5	624	534	32 578	396.6	11 377	207 980	626 354	6 666.8
May	11 782	227 784	689 057	7 348.0	575	573	33 615	409.6	11 217	227 211	655 442	6 938.3
Jun	11 625	232 042	727 574	7 758.6	628	598	34 620	422.1	10 997	231 444	692 954	7 336.5
Jul	12 222	224 258	801 210	8 530.8	596	586	37 447	455.8	11 626	223 672	783 763	8 075.2
Aug	11 255	215 335	819 654	8 732.1	505	531	37 106	449.8	10 750	214 804	782 548	8 282.3
Sep	11 492	218 540	750 544	8 008.5	544	566	36 024	440.2	10 948	217 974	714 520	7 568.3

1 Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

2 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

Source: Civil Aviation Authority



# 13.10 Merchant vessels registered in the United Kingdom (500 gross tons and over)<sup>1</sup>

	Bulk, tanker and dry			Other			Total		
	Number	Grt million	Dwt million	Number	Grt million	Dwt million	Number	Grt million	Dwt million
	BMUG	BMUH	BMUI	BMUJ	BMUK	BMUL	BMUM	BMUN	BMUO
1985	315	9.0	15.8	378	3.2	3.1	693	12.2	18.9
1986	219	4.9	8.8	326	2.8	2.6	545	7.7	11.4
1987	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
1988	210	4.1	7.3	283	2.7	2.3	493	6.8	9.6
1989	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990	162	3.0	5.4	265	2.5	2.0	427	5.5	7.4
1991	156	2.7	4.7	253	2.3	1.8	409	5.0	6.5
End Quarter									
1988 Q4	205	4.0	7.1	277	2.6	2.2	482	6.6	9.3
1989 Q1	205	3.9	7.0	270	2.5	2.1	475	6.4	9.1
Q2	193	3.9	7.0	269	2.5	2.1	462	6.3	9.0
Q3	186	3.8	6.9	270	2.5	2.1	456	6.3	9.0
Q4	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990 Q1	176	3.6	6.5	265	2.5	2.1	441	6.1	8.5
Q2	166	3.1	5.5	262	2.4	2.0	428	5.5	7.5
Q3	163	2.7	5.4	262	2.8	2.0	425	5.5	7.4
Q4	162	3.0	5.4	265	2.5	2.0	427	5.5	7.4
1991 Q1	158	3.0	5.3	263	2.5	2.0	421	5.4	7.3
Q2	156	2.9	5.2	254	2.3	1.8	410	5.2	7.0
Q3	156	2.8	5.0	254	2.3	1.8	410	5.1	6.8
Q4	156	2.7	4.7	253	2.3	1.8	409	5.0	6.5
1992 Q1	151	2.7	4.9	251	2.3	1.7	402	5.0	6.6
Q2	144	2.6	4.6	241	2.3	1.7	385	4.9	6.3
Q3	126	2.5	4.5	236	2.2	1.6	362	4.7	6.1
Q4	138	2.6	4.7	225	2.2	1.6	363	4.8	6.3

<sup>1</sup> Covers vessels registered within the United Kingdom, the Channel Isles and the Isle of Man.

Note: From Q1 1987 changes were made to the basis of these figures with consequent minor amendment to ship type definition.

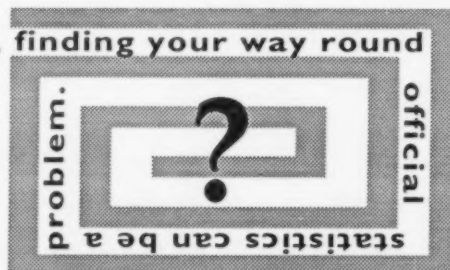
Source: Department of Transport

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# 13.11 UK passenger movement by sea and air<sup>1</sup>

Thousands

Inward												
	Sea						Air					
	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises <sup>2</sup>	Total <sup>3</sup>	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Total <sup>4</sup>	Total sea and air
	BMKC	BMKD	BMKE	BMKF	BMKG	BMKB	BMKI	BMKJ	BMKK	BMKL	BMKH	BMKA
1985	1 440	11 380	257	25	66	13 167	904	8 438	8 668	7 948	25 958	39 125
1986	1 339	11 835	247	18	53	13 492	1 051	14 963	4 316	7 988	28 318	41 810
1987	1 299	11 447	233	20	61	13 061	1 364	17 158	5 119	9 240	32 881	45 942
1988	1 223	10 996	199	18	62	12 497	1 766	17 596	5 835	10 144	35 341	47 838
1989	1 353	12 782	209	15	62	14 421	2 052	18 003	6 261	10 967	37 322	51 722
1990	1 373	13 276	147	12	74	14 882	2 233	17 995	6 485	11 621	38 334	53 215
1991	1 511	13 862	126	12	83	15 598	..	..	..	..	..	..
1989 Q4	205	2 349	35	3	14	2 606	465	3 779	1 304	2 488	8 035	10 621
1990 Q1	187	1 947	19	..	4	2 157	475	3 093	1 372	2 339	7 279	9 436
Q2	342	3 713	50	2	15	4 122	579	4 851	1 683	3 065	10 179	14 301
Q3	618	5 220	51	6	36	5 931	717	6 252	2 155	3 659	12 783	18 714
Q4	226	2 395	27	4	18	2 671	462	3 799	1 275	2 558	8 093	10 764
1991 Q1	196	2 033	5	..	4	2 239	410	2 640	1 081	2 090	6 220	8 459
Q2	410	3 668	40	7	22	4 147	493	4 386	1 031	3 156	9 045	13 192
Q3	669	5 385	47	7	33	6 141	637	6 181	1 277	4 134	12 228	18 369
Q4	235	2 775	33	3	25	3 071	446	3 856	911	3 221	8 434	11 505
1992 Q1	194	2 274	18	..	6	2 492	432	3 122	1 051	3 062	7 668	10 160
Q2	433	4 001	35	7	25	4 501	545	5 240	1 148	3 892	10 825	16 390
Q3	693	5 467	53	2	22	6 237	713	6 800	1 445	4 692	13 650	..
Outward												
	Sea						Air					
	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises <sup>2</sup>	Total <sup>3</sup>	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Total <sup>4</sup>	Total sea and air
	BMKO	BMKP	BMKQ	BMKR	BMKS	BMKN	BMKU	BMKV	BMKW	BMKX	BMKT	BMKM
1985	1 426	11 384	220	18	71	13 119	903	8 472	8 615	7 996	25 986	39 105
1986	1 289	11 731	213	18	54	13 304	1 056	14 973	4 282	8 106	28 418	41 722
1987	1 281	11 470	207	21	63	13 043	1 357	17 225	5 094	9 340	33 016	46 059
1988	1 211	11 027	178	16	65	12 496	1 756	17 564	5 803	10 282	35 406	47 902
1989	1 389	12 864	215	15	67	14 545	2 041	17 888	6 240	11 132	37 301	51 827
1990	1 399	13 308	147	10	79	14 943	2 202	17 861	6 443	11 750	38 257	53 201
1991	1 527	13 770	127	17	89	15 530	..	..	..	..	..	..
1989 Q4	263	2 225	33	3	17	2 541	508	3 481	1 277	2 678	7 944	10 466
1990 Q1	145	1 901	19	1	3	2 069	426	3 069	1 349	2 317	7 161	9 230
Q2	343	3 893	45	..	20	4 301	568	5 046	1 737	2 886	10 237	14 538
Q3	641	5 162	58	6	38	5 905	716	6 218	2 131	3 786	12 852	18 757
Q4	271	2 353	25	2	18	2 669	492	3 528	1 226	2 761	8 007	10 676
1991 Q1	179	2 183	5	1	3	2 370	380	2 685	1 068	2 104	6 237	8 607
Q2	405	3 692	37	5	26	4 165	480	4 567	1 034	3 039	9 119	13 284
Q3	678	5 209	52	6	34	5 979	634	6 169	1 268	4 231	12 302	18 281
Q4	264	2 686	33	4	26	3 013	488	3 563	921	3 400	8 352	11 365
1992 Q1	158	2 329	20	1	4	2 512	402	3 149	1 037	2 981	7 569	10 081
Q2	434	4 024	32	4	29	4 523	542	5 528	1 170	3 772	11 011	16 620
Q3	682	5 450	51	5	22	6 190	712	6 765	1 424	4 803	13 705	..

EC=European Community. Spain and Portugal have now joined the EC.

1 Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

3 Including passengers on pleasure cruises beginning and/or ending at UK seaports.

4 The figures do not include oil rigs.

Sources: Department of Transport;  
Civil Aviation Authority

# 13.12 UK passenger movement by sea and air

Analysis of countries of landing and of embarkation

Thousands

		1989	1990	1991	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2	1992 Q3
<b>European continent and Mediterranean Sea area</b>												
<b>By sea<sup>1</sup></b>												
Belgium	ENGLB	3 444	3 587	3 510	649	548	867	1 411	684	541	836	1 248
France <sup>2</sup>	ENGLC	19 247	20 103	21 248	3 467	3 232	5 720	8 197	4 099	3 683	6 384	8 759
Netherlands	ENGLD	2 364	2 507	2 459	563	382	664	821	592	351	683	727
Other European Community <sup>3</sup>	ENGLE	471	230	416	46	55	109	166	86	28	122	183
Other countries	ENGLF	545	449	252	76	11	78	98	67	38	66	105
Total	ENGLA	26 071	26 876	27 849	4 801	4 227	7 436	10 658	5 528	4 641	8 091	11 021
<b>By air</b>												
Austria	ENGLH	851	908	844	130	292	164	238	150	328	206	280
Belgium	ENGLI	1 309	1 408	1 351	362	272	348	347	384	346	397	390
Denmark	ENGLJ	781	885	909	228	176	243	259	231	204	279	298
Finland	ENGLK	340	378	343	94	62	97	101	83	67	93	88
France	ENGLL	5 711	6 236	5 918	1 397	1 267	1 540	1 705	1 406	1 537	1 767	1 849
Eastern Europe <sup>4</sup>	ENGLM	863	997	1 083	208	230	262	370	221	252	278	420
Germany FR	ENGLN	4 960	5 744	5 275	1 332	1 092	1 321	1 552	1 310	1 224	1 496	1 638
Greece	ENGLO	3 528	3 577	3 459	448	87	960	1 953	459	112	1 399	2 434
Irish Republic	ENGLP	4 093	4 437	3 948	954	790	972	1 271	915	834	1 067	1 425
Italy	ENGLQ	3 314	3 451	3 079	651	493	780	1 145	661	659	967	1 269
Malta	ENGLR	1 092	1 012	1 013	216	136	243	385	249	188	323	419
Netherlands	ENGLS	3 073	3 292	3 162	813	616	839	867	840	754	970	962
Norway	ENGLT	797	864	769	214	141	198	222	208	192	235	259
Portugal	ENGLU	1 981	2 053	2 193	401	287	612	855	439	332	681	854
Spain	ENGLV	11 110	8 916	8 406	1 605	930	2 243	3 595	1 638	1 062	2 745	3 796
Sweden	ENGLW	841	940	835	236	146	223	233	190	261	252	252
Switzerland	ENGLX	2 655	2 738	2 541	548	741	597	660	543	776	638	667
Turkey	ENGLY	866	747	524	111	44	113	264	103	64	239	436
Yugoslavia	ENGLZ	1 052	1 144	257	120	60	147	37	13	13	11	..
Other countries <sup>5</sup>	ENGLA	576	537	460	118	86	113	146	115	92	133	159
Total	ENGLG	49 791	50 265	46 373	10 186	7 949	12 016	16 207	10 201	9 225	14 205	17 897
<b>Mediterranean Area</b>												
Cyprus	ENGLC	1 071	1 326	1 322	250	95	326	535	366	257	635	796
Near East <sup>6</sup>	ENGLD	569	574	535	100	73	118	197	147	126	171	233
North Africa <sup>7</sup>	ENGLE	931	860	604	190	68	122	214	200	204	245	290
Total	ENGLF	2 570	2 761	2 461	540	235	567	946	713	586	1 051	1 321
<b>Rest of World</b>												
<b>By sea</b>												
United States of America	ENGLG	29.3	18.0	29.5	6.0	0.3	10.0	12.9	6.3	0.3	8.9	6.4
Canada	ENGLH	..	..	..	..	..	..	..	..	..	..	0.5
Australia	ENGLI	0.4	1.7	1.7	0.3	0.5	0.8	..	0.4	0.3	0.5	0.2
New Zealand	ENGLJ	0.1	0.3	0.3	..	0.2	0.1	..	..	0.1	..	..
South Africa	ENGLK	0.1	0.7	0.8	0.1	0.1	0.5	0.1	0.1	..	0.5	..
West Africa	ENGLL	0.1	0.3	0.5	..	0.1	0.2	0.1	0.1	..	0.1	0.1
British West Indies and Bermuda	ENGLM	..	..	0.1	..	..	..	..	0.1	..	..	..
Other countries <sup>8</sup>	ENGLN	1.0	0.5	0.8	..	..	0.7	0.1	..	..	0.5	..
Total	ENGLP	31.1	21.7	34.0	6.4	1.3	12.4	13.2	7.1	1.5	10.7	7.3
<b>By air</b>												
Australia and New Zealand	ENGLQ	486	615	753	163	184	183	199	187	206	186	191
Canada	ENGLR	1 996	2 088	1 853	379	250	493	745	365	268	550	808
Canary Islands	ENGLS	3 125	2 937	3 246	731	689	691	972	894	912	858	1 061
Caribbean <sup>9</sup>	ENGLT	692	671	677	166	142	175	194	166	145	175	215
Central Africa <sup>10</sup>	ENGLU	83	84	76	21	19	18	24	15	15	15	20
Central America <sup>11</sup>	ENGLV	153	85	48	21	..	15	23	10	..	6	16
East Africa <sup>12</sup>	ENGLW	300	352	417	91	79	89	139	110	97	94	132
Far East <sup>13</sup>	ENGLX	1 785	1 963	1 997	487	417	475	578	527	500	543	653
Indian Continent <sup>14</sup>	ENGLY	930	997	898	255	240	191	223	244	251	212	234
Japan	ENGLZ	699	822	820	209	130	178	268	244	265	230	288
Middle East <sup>15</sup>	ENGLA	1 175	1 136	1 088	219	178	257	364	289	292	310	418
Southern Africa <sup>16</sup>	ENGLB	541	608	614	154	145	144	158	167	165	151	163
South America <sup>17</sup>	ENGLC	192	249	285	64	64	64	86	71	72	75	95
United States of America	ENGLD	9 447	10 244	9 697	2 214	1 546	2 478	3 260	2 413	2 057	3 028	3 680
West Africa <sup>18</sup>	ENGLE	395	402	431	115	108	96	106	121	123	92	105
Other countries <sup>19</sup>	ENGLF	262	316	329	87	82	81	81	85	89	87	96
Oil rigs	ENGLG	728	833	842	229	208	221	205	208	201	219	205
Total	ENGLH	22 991	24 398	24 073	5 603	4 482	5 850	7 625	6 116	5 658	6 832	8 380

1 Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea areas.

2 Including hovercraft passengers.

3 Consists of Denmark, Germany (Federal Republic) and Italy.

4 Including Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Rumania and Commonwealth of Independent States.

5 Including Faroes, Gibraltar, Iceland, Luxembourg, Croatia, Slovenia and Bosnia-Herzegovina.

6 Including Jordan, Lebanon, Israel and Syria.

7 Including Algeria, Egypt, Libya, Morocco and Tunisia.

8 Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9 Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, US Virgin Islands and Windward Islands.

10 Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11 Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador,

Guatemala, Haiti, Honduras, Mexico, Nicaragua and Panama.

12 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania and Uganda.

13 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam.

14 Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka.

15 Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates.

16 Including Botswana, Lesotho, Mozambique, Namibia, South African Republic, Swaziland and Zimbabwe.

17 Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.

18 Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea Bissau, Ivory Coast, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western Sahara.

19 Atlantic Ocean Islands, Indian Ocean Islands and Pacific Ocean Islands and Madeira.

Sources: Department of Transport; Civil Aviation Authority

## 14 Retailing

### 14.1 Index numbers of retail sales<sup>1,2</sup>

Sales: weekly average 1985=100, seasonally adjusted

	Volume							Value						
	All retail- ers	Food retail- ers	Mixed retail busi- nesses	Non-food retailers				All retail- ers	Food retail- ers	Mixed retail busi- nesses	Non-food retailers			
				Total	Clothing and footwear	Household goods	Other non-food				Total	Clothing and footwear	Household goods	Other non-food
Sales in 1985 (£m)	87 920	32 986	15 865	39 069	8 677	14 717	15 675	87 920	32 986	15 865	39 069	8 677	14 717	15 675
	FAAM	FAAN	FAAO	FSAL	FAAP	FAAQ	FAAR	FAAL	FSAA	FSAB	FSAC	FSAD	FSAE	
1987	110.7	106.7	109.6	114.6	115	122	107	117.4	113.5	116.0	121.3	121	126	117
1988	117.7	111.5	114.4	124.3	120	136	115	128.8	122.8	124.8	135.4	130	143	131
1989	119.9	115.0	113.3	126.6	119	138	120	137.4	133.8	129.6	143.5	135	150	142
1990	120.4	117.4	111.8	126.4	119	137	121	146.4	147.1	134.5	150.6	141	154	153
1991	119.5	119.1	109.7	123.7	117	136	116	153.5	157.6	138.0	156.3	142	162	159
1992 Q1	119.5	120.2	108.1	123.6	114	139	115	157.5	163.4	138.2	160.2	138	168	165
Q2	120.0	120.9	108.8	123.9	117	139	114	158.4	163.9	139.7	161.4	142	167	166
Q3	120.8†	120.8†	111.1†	124.6†	118	142	112	159.9	164.5	143.7†	162.7†	144	172	165
Q4	121.2	122.5	113.7	123.1	117	143	108	162.0 <sup>3</sup>	168.0 <sup>3</sup>	148.0 <sup>3</sup>	161.0 <sup>3</sup>	142	173	162
1992 Apr	119.7	120.8	109.7	122.9	116	139	112	158.0	163.7	140.6	160.4	141	168	164
May	120.0	121.2	108.2	123.9	118	137	115	158.4	164.5	138.9	161.1	144	166	166
Jun	120.3	120.7	108.5	124.7	116	140	115	158.8	163.7	139.7	162.4	142	169	168
Jul	119.9	120.4	108.3	124.2	117	140	113	158.5	163.5	139.5	161.9	143	169	166
Aug	121.0	120.5	111.1	125.4	118	144	112	160.2	164.1	143.7	163.6	144	173	165
Sep	121.3†	121.4†	113.4†	124.4†	119	142	111†	160.9	165.7†	147.0†	162.6†	144†	172	164†
Oct	121.5	122.3	112.3	124.6	118†	143	111	161.8†	167.4	145.8	163.0	144	173	164
Nov	121.5	122.6	113.6	123.8	116	144	110	161.7	168.0	147.8	162.1	141	174	163
Dec	120.7	122.7	114.8	121.4	116	143	104	161.0 <sup>3</sup>	169.0 <sup>3</sup>	150.0 <sup>3</sup>	160.0 <sup>3</sup>	140	172	159

1 Great Britain only. The motor trades are excluded. Information for periods earlier than those shown is available from CSO Newport (tel. 0633 812987).

2 A new statutory panel of contributors has been used to calculate the

retail sales index since April 1992. Further details of the changes are available from CSO Newport (0633 812987).

3 Provisional.

Source: Central Statistical Office

### 14.2 Index numbers of retail sales: retail stocks<sup>1,2</sup>

Sales: weekly average 1985=100, not seasonally adjusted value series

	Food retailers							Clothing and footwear retailers					
	All retailers	Total value of sales	Grocers	Dairymen	Butchers	Fishmongers	Green- grocers, fruiterers	Bread and flour confectioners	Total value of sales	Men's and boys' wear retailers	Women's wear and general clothing retailers, leather and travel	Footwear	
Sales in 1985 (£m)	87 920	32 986	25 895	1 843	2 749	210	1 285	1 004	8 677	1 267	5 323	2 087	
	FHBJ	FSAF	FSAM	FSAN	FSAO	FSAP	FSAQ	FSAR	FSAG	FSAS	FSBK	FSAT	
1987	117.4†	113.5†	115	116	98	114	107	117	121	130	122	113	
1988	128.8	122.9	126	132	97	112	107	118	130	153	130	114	
1989	137.4	133.9	139	140	101	118	114	123	135	156	137	118	
1990	146.4	147.1	155	145	100	125	118	131	141	157	144	124	
1991	153.5	157.6	168	147	98	123	118	134	142	148	147	126	
1991 Q4	177.6†	167.4†	179	154	107	124	113	136	178	186	190	142	
1992 Q1	146.0	157.5	169	131	94	112	119	134	113	117	117	100	
Q2	153.5	165.4	179	131	91	106	133	135	135	130	138	131	
Q3	154.3	161.3	175	132	91	98	110	140†	143	137	145	140	
1992 Feb	145.2†	157.8†	169	134	94	113	119	135	107	110	112	96	
Mar	147.5	160.5	173	132	92	109	123	137	114	107	120	100	
Apr	154.8	166.6	180	133	94	111	127	138	130	126	132	125	
May	152.9	164.4	178	128	90	107	139	129	142	127	145	143	
Jun	153.1	165.2	179	130	90	102	132	136	135	135	138	127	
Jul	155.0	163.0	176	133	91	101	121	141	144	149	148	133	
Aug	154.0	161.6	175	133	92	100	108	144	143	140	142	147	
Sep	153.9	159.6	174	130	89	93†	102†	134	141	125	146	139†	
Oct	160.1	164.9	180	133	93	96	104	136	146	126†	155	134	
Nov	172.6	170.4	186	136	93	98	103	137	150	136	163	125	

1 Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

2 A new statutory panel of contributors has been used to calculate the retail

sales index since April 1992. Further details of the changes are available from CSO Newport (0633 812987).

Source: Central Statistical Office

# 14.2 Index numbers of retail sales: retail stocks<sup>1,2</sup>

continued

Sales: weekly average 1985=100, not seasonally adjusted value series

Household goods retailers													
	Total value of sales	Furniture, carpet, and household textiles retailers		Electrical and music goods retailers, gas and electricity showrooms		Hardware, china and fancy goods		DIY retailers		TV and other hire and repair businesses			
Sales in 1985 (£m)	14 717	4 902		5 011		1 194		2 357		1 253			
	FSAH	FSAU		FSAV		FSAW		FSAX		FSAZ			
1987	126	124		125		130		137		112			
1988	143	144		143		150		161		107			
1989	150	147		144		162		182		108			
1990	154	146		146		176		198		113			
1991	162	151		151		184		220		121			
1991 Q4	184	160		195		210		225		132			
1992 Q1	163	164		144		176		216		127			
Q2	158	146		126		188		255		127			
Q3	165	156		145		183†		236		133			
1992 Feb	162	163		141		170		216		129			
Mar	159	157		136		183		221		117			
Apr	164	154		131		183		264		130			
May	156	137		121		189		267		125			
Jun	156	146		126		190		237		126			
Jul	163	155		140		191		232		133			
Aug	166	156		144†		184		244		132			
Sep	165	156†		149		175†		231†		133			
Oct	174†	168		157		187		237		130			
Nov	187	173		187		204		231		142			
All other non-food retailers													
	Total value of sales	Confectioners, tobacconists and newsagents	Off-licences	Chemists <sup>3</sup>	Book-sellers, stationers and newsagents	Jewellers	Toys, hobby and sports goods and cycle retailers	All other non-food	Total value of sales	Large mixed businesses	Other mixed businesses	General mail order	Stocks at end of period £m
												All kinds of businesses	
Sales in 1985 (£m)	15 675	7 161	2 267	1 445	1 208	1 246	1 054	1 274	15 865	11 965	928	2 972	9 959
	FSAI	FSBA	FSBB	FSBC	FSBG	FSBD	FSBE	FSBF	FSAJ	FSBH	FSBI	FSBJ	FSBL
1987	117	113	115	123	119	120	126	123	116.0	118	100	114	12 006
1988	131	124	122	143	137	138	144	149	124.9†	129	97	116	13 228
1989	142	131	128	159	153	162	157	164	129.7	135	106	116	14 180
1990	153	143	136	168	166	171	172	173	134.6	141	116	117	15 150
1991	159	153	143	178	170	162	170	175	138.0	144	122	120	15 049
1991 Q4	186	168	167	201	219	259	233	167	184.4†	200	147	134	15 049
1992 Q1	149	154	131	166	164	122	128	170	120.5	121	113	121	15 072
Q2	162	162	146	177	143	126	165	224	126.1	130	119	113	14 853
Q3	160	159	143	180	164	143†	172	178	130.2	136	122	110†	15 171
1992 Feb	151	155	133	166	168	122	127	170	119.3†	118	109	127	..
Mar	154	158	134	165	162	125	127	198	122.2	124	114	118	..
Apr	159	164	141	169	144	115	158	215	130.8	134	118	121	..
May	162	160	146	176	133	121	166	253	123.8	128	119	108	..
Jun	164	163	149	185	151	138	169	208	124.3	128	119	110	..
Jul	164	162	147	187	159	152	183	183	127.2	133	127	104	..
Aug	160	159	142	182	160	143	179	175	126.8	134	120	101	..
Sep	157	157	141	173	172	137	157†	176†	135.4	140	119	122†	..
Oct	159	161†	143†	179†	189†	129	145	170	146.4	152	124	130	..
Nov	170	168	147	187	208	164	164	169	179.2	192	130	143	..

1 Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

2 A new statutory panel of contributors has been used to calculate the retail

sales index since April 1992. Further details of the changes are available from CSO Newport (0633 812987).

3 Excluding receipts under the National Health Service.

Source: Central Statistical Office



## 15 External trade

# 15.1 Value of exports (f.o.b.) and imports (c.i.f.): analysis by commodity classes<sup>1</sup>

£ million, seasonally adjusted

SITC (Rev. 3) Section, Division or Group	Manufactures excluding erratics <sup>2</sup>													
	Semi-manufactures <sup>3</sup>							Finished manufactures <sup>4</sup>						
	Food, beverages and tobacco		Basic materials	Fuels	Total manufact ures	Chemicals	Total	Total	Pass- enger motor cars <sup>5</sup>	Other con- sumer <sup>5</sup>	Inter- mediate <sup>5</sup>	Capital <sup>4</sup>	Total	Total
	0 and 1	2 and 4	3	5 to 8	5	6 less PS	5 and 6 less PS	781				7 and 8	5 to 8 less SNA	less SNAPS
<b>Exports</b>														
	CGKI	BOCB	BOCC	BOCD	BOCE	BOCH	BOCI	BOCG	BOCK	BOCL	BOCM	BOCN	BOCJ	BOCF
1988	82 072	5 534	2 120	6 258	66 195	11 331	10 578	21 910	2 033	6 644	16 012	13 367	38 056	59 967
1989	93 797	6 555	2 349	6 175	76 406	12 351	12 211	24 561	2 639	8 029	18 237	15 651	44 555	69 117
1990	103 691	7 112	2 249	7 869	84 165	13 182	13 553	26 734	3 320	9 563	20 620	16 809	50 313	77 048
1991	104 816	7 749	2 013	7 144	86 058	13 784	13 519	27 300	4 090	9 425	21 272	16 547	51 334	78 633
1992	108 298	8 713	1 965	6 881	88 672	14 996	13 660	28 656	4 270	9 827	22 704	16 799	53 598	82 253
1991 Jun	9 045	629	175	607	7 449	1 197	1 147	2 344	430	793	1 805	1 421	4 449	6 793
Jul	8 927	616	175	550	7 439	1 158	1 144	2 302	413	772	1 776	1 390	4 351	6 653
Aug	9 149	653	172	671	7 509	1 190	1 194	2 384	305	770	1 853	1 441	4 369	6 753
Sep	8 635	663	163	650	7 011	1 126	1 081	2 207	355	812	1 682	1 394	4 243	6 449
Oct	8 749	664	158	575	7 199	1 199	1 139	2 337	340	800	1 704	1 367	4 211	6 548
Nov	8 803	687	166	657	7 135	1 206	1 121	2 327	299	795	1 827	1 415	4 336	6 663
Dec	9 062	751	163	668	7 340	1 178	1 133	2 310	282	815	1 811	1 405	4 314	6 624
1992 Jan	8 393 <sup>†</sup>	642 <sup>†</sup>	156 <sup>†</sup>	502 <sup>†</sup>	6 951 <sup>†</sup>	1 187 <sup>†</sup>	1 048 <sup>†</sup>	2 235 <sup>†</sup>	339 <sup>†</sup>	786 <sup>†</sup>	1 766 <sup>†</sup>	1 334 <sup>†</sup>	4 225 <sup>†</sup>	6 460 <sup>†</sup>
Feb	9 078	678	166	519	7 570	1 244	1 191	2 435	342	869	1 911	1 417	4 538	6 973
Mar	8 980	699	176	558	7 373	1 253	1 130	2 383	342	852	1 831	1 395	4 421	6 804
Apr	8 909	677	165	591	7 295	1 222	1 105	2 327	333	819	1 906	1 334	4 392	6 719
May	9 287	738	167	611	7 590	1 222	1 158	2 380	326	809	1 979	1 534	4 648	7 028
Jun	8 940	781	167	553	7 266	1 203	1 122	2 325	345	800	1 869	1 350	4 363	6 688
Jul	8 944	780	163	575	7 263	1 235	1 127	2 363	321	810	1 845	1 389	4 365	6 727
Aug	8 902	756	148	721	7 099	1 218	1 132	2 349	347	744	1 807	1 358	4 256	6 605
Sep	8 906	715	158	524	7 325	1 274	1 110	2 384	344	839	1 874	1 355	4 411	6 795
Oct	9 273	786	163	593	7 569	1 328	1 183	2 511	410	830	1 928	1 397	4 565	7 076
Nov	9 362	774	170	587	7 665	1 309	1 208	2 517	410	822	1 982	1 448	4 662	7 179
Dec	9 324	707	166	547	7 706	1 301	1 146	2 447	411	847	2 006	1 488	4 752	7 199
<b>Imports</b>														
	CGHM	BODB	BODC	BODD	BODE	BODH	BODI	BODG	BODK	BODL	BODM	BODN	BODJ	BODF
1988	106 556	10 616	5 983	5 038	83 483	9 314	17 423	26 737	6 750	12 603	17 915	14 616	51 885	78 622
1989	122 000	11 429	6 491	6 429	95 975	10 439	19 530	29 969	7 619	14 827	21 199	16 818	60 462	90 429
1990	126 086	12 316	6 098	7 863	98 067	10 834	19 709	30 545	7 398	15 808	22 258	15 886	61 353	91 899
1991	118 867	12 326	5 065	7 582	92 103	10 973	18 439	29 414	5 509	14 917	21 739	15 058	57 224	86 637
1992	125 896	13 426	5 092	6 985	98 729	11 615	18 692	30 308	6 628	16 375	23 713	16 413	63 129	93 436
1991 Jun	9 862	1 047	423	627	7 645	893	1 513	2 407	495	1 194	1 829	1 264	4 782	7 189
Jul	9 862	1 058	450	664	7 557	905	1 547	2 451	502	1 263	1 778	1 273	4 816	7 268
Aug	10 294	1 017	447	753	7 894	977	1 552	2 529	414	1 261	1 881	1 310	4 867	7 395
Sep	9 860	1 009	417	576	7 711	935	1 508	2 443	441	1 275	1 773	1 271	4 760	7 203
Oct	9 960	1 010	421	612	7 756	931	1 537	2 468	447	1 235	1 786	1 289	4 757	7 225
Nov	10 112	1 074	416	625	7 823	1 015	1 514	2 529	416	1 261	1 877	1 380	4 935	7 463
Dec	10 113	1 108	425	584	7 846	905	1 555	2 460	424	1 221	1 873	1 284	4 902	7 282
1992 Jan	9 838 <sup>†</sup>	1 069 <sup>†</sup>	418 <sup>†</sup>	491 <sup>†</sup>	7 700 <sup>†</sup>	826	1 479 <sup>†</sup>	2 305 <sup>†</sup>	552	1 240 <sup>†</sup>	1 821 <sup>†</sup>	1 328 <sup>†</sup>	4 942 <sup>†</sup>	7 247 <sup>†</sup>
Feb	10 426	1 085	431	542	8 234	917	1 574	2 491	507	1 301	1 898	1 403	5 109	7 600
Mar	10 227	1 049	438	528	8 082	924	1 576	2 500	539	1 285	1 878	1 300	5 001	7 501
Apr	10 619	1 091	445	606	8 332	922	1 564	2 486	557	1 327	1 985	1 355	5 224	7 710
May	10 455	1 115	427	587	8 178	947	1 585	2 532	587	1 339	1 950	1 360	5 235	7 767
Jun	10 139	1 126	436	611	7 838	930	1 553	2 483	566	1 282	1 828	1 302	4 978	7 461
Jul	10 384	1 100	424	677	8 037	996	1 508	2 504	566	1 326	1 956	1 330	5 179	7 683
Aug	10 450	1 094	416	618	8 192	1 019	1 543	2 562	594 <sup>†</sup>	1 357	1 996	1 340	5 286	7 848
Sep	10 218	1 097	383	586	8 014	1 017	1 504	2 521	497	1 388	1 891	1 341	5 117	7 638
Oct	10 696	1 153	421	548	8 433	1 027	1 596	2 623	554	1 438	2 056	1 408	5 456	8 079
Nov	11 089	1 214	429	622	8 685	1 054 <sup>†</sup>	1 582	2 636	571	1 498	2 161	1 458	5 688	8 324
Dec	11 355	1 233	424	569	9 004	1 036	1 628	2 665	538	1 594	2 293	1 488	5 914	8 578

The statistics are on an overseas trade basis (see footnote 2 to Table 15.7)

<sup>1</sup> There will be a pause of several months in the compilation of all the series in table 15.1 following publication of the figures for December 1992, while a new statistical system measuring trade within the European Single Market becomes fully established. It is unlikely that statistics for 1993, other than the value of trade with countries outside the EC, will be published before the middle of the year and continuous monthly series may not become available until some time later. A full note on this is available from the CSO Current Account branch on 071-270 6070.

<sup>2</sup> These are defined, as ships, North Sea installations (together comprising SITC(Rev 3)(793), aircraft (792), precious stones (667) and silver (681.1).

<sup>3</sup> Excluding precious stones and silver (PS).

<sup>4</sup> Excluding ships, North Sea installations and aircraft (SNA).

<sup>5</sup> Based on the Classification by Broad Economic categories (BEC) published by the United Nations.

Source: Central Statistical Office

# 15.2 Value of United Kingdom exports (f.o.b.)<sup>1,2</sup>

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
<b>0. Food and live animals chiefly for food</b>	<b>BQRA</b>	<b>4 715.8</b>	<b>5 291.1</b>	<b>1 199.0</b>	<b>1 606.7</b>	<b>557.5</b>	<b>515.0</b>	<b>534.4</b>
00. Live animals other than animals of Division 03	BQRB	288.4	339.2	79.8	132.3	42.9	39.5	50.0
01. Meat and meat preparations	BQRC	672.6	826.7	200.8	260.5	93.4	82.6	84.6
02. Dairy products and birds' eggs	BQRD	451.9	534.5	124.8	146.7	54.2	47.4	45.1
03. Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates and preparations thereof	BQRE	574.4	567.8	129.9	186.3	56.2	61.6	68.5
04. Cereals and cereal preparations	BQRF	1 102.8	1 203.5	237.0	333.7	127.8	96.9	109.0
05. Vegetables and fruit	BQRG	298.5	330.6	63.9	114.4	34.9	43.8	35.8
06. Sugar, sugar preparations and honey	BQRH	247.5	301.0	84.5	79.8	31.6	27.3	21.0
07. Coffee, tea, cocoa, spices and manufactures thereof	BQRI	465.2	509.4	117.0	156.2	52.4	51.4	52.2
08. Feeding stuff for animals (not including unmilled cereals)	BQRI	302.6	337.4	78.2	101.8	33.2	33.3	35.3
09. Miscellaneous edible products and preparations	BQRI	311.7	341.1	83.2	94.9	31.0	31.2	33.0
<b>1. Beverages and tobacco</b>	<b>BQRL</b>	<b>3 031.8</b>	<b>3 417.3</b>	<b>865.8</b>	<b>1 028.5</b>	<b>364.9</b>	<b>368.5</b>	<b>295.2</b>
11. Beverages	BQRM	2 251.7	2 447.6	618.5	735.9	247.8	275.3	212.9
12. Tobacco and tobacco manufactures	BQRN	780.3	969.7	247.4	292.6	117.1	93.2	82.3
<b>2. Crude materials, inedible, except fuels</b>	<b>BQRO</b>	<b>1 919.7</b>	<b>1 879.4</b>	<b>426.5</b>	<b>504.8</b>	<b>170.9</b>	<b>168.4</b>	<b>165.9</b>
21. Hides, skins and fur skins, raw	BQRP	135.1	130.9	21.3	37.0	12.0	11.6	13.4
22. Oil seeds and oleaginous fruit	BQRR	52.6	36.6	2.9	19.6	6.5	9.8	3.3
23. Crude rubber (including synthetic and reclaimed)	BQRS	198.1	209.0	47.0	57.4	18.6	18.1	20.6
24. Cork and wood	BQRS	27.9	29.7	5.9	8.9	2.7	2.8	3.5
25. Pulp and waste paper	BQRT	38.8	38.9	7.9	8.6	3.1	2.7	2.8
26. Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn fabric)	BQRU	466.2	487.7	108.5	128.4	46.8	41.8	39.9
27. Crude fertilisers other than those of Division 56, and crude minerals (excluding coal, petroleum and precious stones)	BQRV	365.5	366.5	85.0	97.0	31.8	36.0	29.1
28. Metalliferous ores and metal scrap	BQRW	526.9	457.8	111.6	118.1	38.9	36.0	43.4
29. Crude animal and vegetable materials	BQRX	108.5	122.3	30.5	29.9	10.5	9.5	9.8
<b>3. Mineral fuels, lubricants and related materials</b>	<b>BQRY</b>	<b>7 169.0</b>	<b>6 929.1</b>	<b>1 688.9</b>	<b>2 051.0</b>	<b>691.7</b>	<b>652.7</b>	<b>660.5</b>
32. Petroleum, petroleum products and related materials	BQRY	6 814.1	6 625.7	1 631.4	1 966.8	667.7	622.3	630.3
33, 34 and 35. Coal, coke, gas and electric current	BQZA	355.0	303.3	57.5	84.0	23.9	30.4	30.2
<b>4. Animal and vegetable oils, fats and waxes</b>	<b>BQSB</b>	<b>95.9</b>	<b>86.0</b>	<b>17.3</b>	<b>21.1</b>	<b>7.5</b>	<b>6.6</b>	<b>6.9</b>
<b>5. Chemicals and related products</b>	<b>BQSC</b>	<b>13 788.6</b>	<b>14 974.1</b>	<b>3 547.8</b>	<b>3 959.4</b>	<b>1 349.1</b>	<b>1 286.1</b>	<b>1 342.4</b>
51. Organic chemicals	BQSD	3 468.4	3 699.0	882.6	928.6	326.5	308.5	312.4
52. Inorganic chemicals	BQSE	1 006.6	1 184.6	268.9	320.2	98.8	100.7	120.7
53. Dyeing, tanning and colouring materials	BQSF	1 216.4	1 281.5	302.6	324.8	111.4	110.7	102.7
54. Medicinal and pharmaceutical products	BQSG	2 556.1	2 992.8	724.4	851.8	296.5	261.2	294.1
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	BQSH	1 298.4	1 469.3	372.4	393.4	135.8	131.2	126.2
56. Fertilisers (other than those of Group 272)	BQSI	103.2	110.6	20.0	27.5	7.0	10.0	10.6
57. Plastic in primary forms	BQSJ	1 332.9	1 325.8	312.6	338.9	117.2	114.3	107.5
58. Plastics in non-primary forms esters and ethers	BQSK	786.9	812.4	188.6	223.0	79.2	71.8	72.0
59. Chemical materials and products, not elsewhere specified <sup>2</sup>	BQSL	2 025.7	2 098.1	475.4	551.4	176.7	177.7	196.3
<b>6. Manufactured goods classified chiefly by material</b>	<b>BQSM</b>	<b>15 581.1</b>	<b>15 481.9</b>	<b>3 588.7</b>	<b>4 179.7</b>	<b>1 378.0</b>	<b>1 439.2</b>	<b>1 363.4</b>
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQSN	258.0	265.4	61.7	72.1	22.9	24.7	24.4
62. Rubber manufactures n.e.s.	BQSO	887.9	975.6	220.3	273.1	92.9	95.5	84.7
63. Cork and wood manufactures (excluding furniture)	BQSP	116.4	129.3	29.7	34.6	11.0	11.8	11.8
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	BQSQ	1 623.8	1 730.3	416.8	466.0	163.5	153.5	149.0
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	BQSR	2 349.0	2 457.5	548.7	664.5	225.4	222.2	216.7
66. Non-metallic mineral manufactures n.e.s.	BQSS	3 177.1	2 955.4	692.2	779.2	227.0	283.1	269.3
67. Iron and steel	BQST	3 011.3	3 004.8	704.5	786.0	252.5	291.9	242.0
68. Non-ferrous metals	BQSU	1 975.2	1 752.5	372.3	525.4	180.6	167.2	177.6
69. Manufactures of metal n.e.s.	BQSV	2 182.4	2 211.1	542.6	578.7	202.1	189.3	187.9

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2 The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and

2) Military equipment, part of Section 9 in SITC(R2), forms part of Division 89 in SITC(R3). However, from June 1988, military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Industry

# 15.2 Value of United Kingdom exports (f.o.b.)<sup>1,2</sup>

continued

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
<b>7. Machinery and transport equipment</b>	<b>BQFW</b>	43 627.1	44 243.0	9 911.4	12 598.0	3 916.4	4 130.6	4 549.2
71. Power generating machinery and equipment	<b>BQFX</b>	5 073.1	5 535.4	1 263.0	1 547.0	489.8	498.3	558.8
72. Machinery specialised for particular industries	<b>BQFY</b>	3 922.1	4 031.7	929.2	1 088.4	338.0	361.1	389.2
73. Metalworking machinery	<b>BQFZ</b>	812.5	700.0	173.1	167.5	58.2	51.7	57.4
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s.	<b>BQTA</b>	4 520.6	4 576.1	1 116.4	1 195.6	394.6	382.2	418.9
75. Office machines and automatic data processing equipment	<b>BQTB</b>	6 590.9	6 616.7	1 461.2	1 976.9	534.0	622.8	820.2
76. Telecommunications and sound recording and reproducing apparatus and equipment	<b>BQTC</b>	2 942.8	2 857.3	644.8	883.5	284.1	298.2	301.1
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterpart n.e.s., of electrical household type equipment)	<b>BQTD</b>	5 709.7	6 353.5	1 520.6	1 833.9	584.4	594.2	656.4
78. Road vehicles (including air cushion vehicles)	<b>BQTE</b>	8 555.4	8 890.2	1 785.8	2 592.3	853.1	845.1	896.9
79. Other transport equipment	<b>BQTF</b>	5 500.2	4 682.2	1 017.0	1 313.1	380.1	477.0	450.1
<b>8. Miscellaneous manufactured articles</b>	<b>BQTG</b>	13 140.4	13 963.1	3 471.4	3 788.6	1 302.7	1 256.1	1 231.7
81. Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings n.e.s.	<b>BQTH</b>	267.3	273.6	68.0	76.1	26.1	25.0	25.0
82. Furniture and parts thereof, bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	<b>BQTI</b>	564.2	620.4	138.5	173.0	55.2	58.6	59.4
83. Travel goods, handbags and similar containers	<b>BQ TJ</b>	72.4	75.7	18.6	21.8	8.0	6.8	7.0
84. Articles of apparel and clothing accessories	<b>BQTK</b>	1 920.1	2 083.8	565.5	642.5	244.4	216.6	181.5
85. Footwear	<b>BQTL</b>	314.8	340.7	92.0	96.8	35.1	31.6	30.2
87. Professional, scientific and controlling instruments and apparatus n.e.s.	<b>BQTM</b>	2 992.7	3 076.3	704.3	803.3	254.5	268.1	280.7
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	<b>BQTN</b>	1 266.1	1 379.4	353.6	376.3	128.3	124.5	123.5
89. Miscellaneous manufactured articles n.e.s. <sup>2</sup>	<b>BQTO</b>	5 742.9	6 113.1	1 530.9	1 598.7	551.1	525.0	524.4
<b>5-8. Manufactured goods</b>	<b>BQTP</b>	86 137.2	88 662.1	20 519.2	24 525.7	7 946.2	8 112.0	8 486.8
<b>9. Commodities and transactions not classified elsewhere</b>	<b>BQTQ</b>	1 807.6	2 024.9	516.3	573.6	168.9	175.5	229.3
<b>Total United Kingdom exports</b>	<b>BQTR</b>	104 877.0	108 290.0	25 233.2	30 311.4	9 907.6	9 998.9	10 378.9

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2) Military equipment, part of Section 9 in SITC(R2), forms part of Division 89 in SITC(R3). However, from June 1988, military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Industry

# 15.3 Value of United Kingdom Imports (c.i.f.)<sup>1</sup>

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
<b>9. Food and live animals chiefly for food</b>	<b>BQDA</b>	10 389.3	11 401.9	2 748.3	3 105.1	1 002.6	1 088.3	1 014.5
00. Live animals other than animals of Division 03	BQDA	203.3	211.3	46.9	83.5	22.9	33.2	27.3
01. Meat and meat preparations	BQDC	1 845.0	2 033.0	522.0	514.6	171.5	180.4	162.7
02. Dairy products and birds' eggs	BQDB	871.0	1 111.4	281.1	350.1	117.3	131.9	100.8
03. Fish (not marine mammals), crustaceans, and aquatic invertebrates and preparations thereof	BQDE	978.5	996.0	253.5	258.0	85.0	86.0	87.0
04. Cereals and cereal preparations	BQDF	818.5	1 004.2	234.3	340.8	103.6	139.0	96.2
05. Vegetables and fruit	BQDG	3 002.6	3 118.3	711.0	743.3	228.9	253.9	260.5
06. Sugar, sugar preparations and honey	BQDH	681.2	761.8	186.9	217.4	61.8	71.7	83.9
07. Coffee, tea, cocoa, spices and manufactures thereof	BQDI	869.7	890.5	219.8	241.4	88.1	74.7	78.6
08. Feeding stuff for animals (not including unmilled cereals)	BQDJ	619.1	716.9	162.5	209.9	69.9	67.7	72.2
09. Miscellaneous edible products and preparations	BQDK	500.4	558.7	130.3	146.2	53.5	49.6	43.2
<b>1. Beverages and tobacco</b>	<b>BQDL</b>	1 936.1	2 025.5	535.4	651.7	220.8	240.4	193.8
11. Beverages	BQDM	1 464.8	1 565.0	416.4	510.6	177.5	191.0	142.1
12. Tobacco and tobacco manufactures	BQDN	471.3	460.5	119.0	141.1	43.3	49.3	51.7
<b>2. Crude materials, inedible, except fuels</b>	<b>BQDO</b>	4 678.3	4 668.7	1 106.3	1 155.3	391.1	401.5	361.7
21. Hides, skins and fur skins, raw	BQDP	68.8	76.8	12.6	20.9	7.6	6.7	6.6
22. Oil seeds and oleaginous fruit	BQDQ	224.0	228.5	51.3	56.3	15.7	19.5	21.1
23. Crude rubber (including synthetic and reclaimed)	BQDR	223.6	228.9	51.1	61.4	21.9	22.1	17.4
24. Cork and wood	BQDS	1 043.7	1 025.1	268.0	246.6	88.5	88.6	69.2
25. Pulp and waste paper	BQDT	606.0	629.6	168.5	149.7	50.2	51.6	47.8
26. Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric)	BQDU	452.6	480.7	105.8	117.4	40.6	41.0	35.9
27. Crude fertilisers other than those of Division 56, and crude minerals (excluding coal, petroleum and precious stones)	BQDV	264.8	264.0	60.8	67.3	21.1	26.1	19.6
28. Metalliferous ores and metal scrap	BQDW	1 232.7	1 163.5	262.9	279.3	100.3	89.9	88.7
29. Crude animal and vegetable materials	BQDX	540.1	571.7	125.2	156.7	45.1	56.2	55.4
<b>3. Mineral fuels, lubricants and related materials</b>	<b>BQDY</b>	7 510.7	6 988.0	1 774.3	1 864.2	591.6	670.2	599.8
33. Petroleum, petroleum products and related materials	BQDZ	5 773.6	5 302.7	1 384.8	1 462.4	472.0	526.1	464.9
32, 34 and 35. Coal, coke, gas and electric current	BQVA	1 737.1	1 685.3	389.6	401.7	119.6	144.1	134.9
<b>4. Animal and vegetable oils, fats and waxes</b>	<b>BQVB</b>	387.5	422.8	103.9	116.1	34.6	42.5	38.9
<b>5. Chemicals and related products</b>	<b>BQVC</b>	10 978.6	11 618.5	2 947.4	3 048.1	1 038.2	1 064.2	945.5
51. Organic chemicals	BQVD	2 618.4	2 792.6	728.4	720.3	251.6	253.8	215.3
52. Inorganic chemicals	BQVE	1 033.5	950.2	284.2	277.1	83.6	89.6	104.4
53. Dyeing, tanning and colouring materials	BQVF	620.9	687.0	168.9	178.1	60.9	62.4	54.8
54. Medicinal and pharmaceutical products	BQVG	1 371.2	1 663.4	395.8	478.2	154.2	180.2	143.5
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	BQVH	798.1	941.1	248.7	259.2	93.7	87.4	78.1
56. Fertilisers (other than those of group 272)	BQVI	283.0	257.4	48.0	55.2	15.2	18.8	21.4
57. Plastic in primary forms	BQVJ	2 053.1	2 008.5	498.5	494.5	175.4	171.4	148.0
58. Plastics in non-primary forms, esters and ethers	BQVK	976.6	1 028.2	259.3	260.9	93.0	91.7	76.4
59. Chemical materials and products, not elsewhere specified <sup>2</sup>	BQVL	1 223.7	1 290.1	315.8	324.5	110.7	109.0	103.8
<b>6. Manufactured goods classified chiefly by material</b>	<b>BQVM</b>	20 519.9	20 666.6	4 950.8	5 176.8	1 671.6	1 785.9	1 576.0
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQVN	185.9	187.3	43.5	52.4	18.8	17.4	16.6
62. Rubber manufactures n.e.s.	BQVO	872.2	995.9	229.5	265.9	88.1	93.8	84.0
63. Cork and wood manufactures (excluding furniture)	BQVP	821.2	847.3	194.7	216.1	79.0	74.3	62.9
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	BQVQ	3 868.4	3 801.3	930.8	939.3	335.6	320.9	283.9
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	BQVR	3 738.0	3 940.5	926.0	1 045.9	374.0	356.4	316.1
66. Non-metallic mineral manufactures n.e.s.	BQVS	3 332.9	3 217.8	802.5	764.2	294.0	284.6	239.7
67. Iron and steel	BQVT	2 620.2	2 513.9	590.8	584.3	207.8	200.5	176.2
68. Non-ferrous metals	BQVU	2 557.9	2 589.7	605.4	652.1	251.7	209.2	191.4
69. Manufactures of metal n.e.s.	BQVV	2 523.1	2 572.9	627.7	656.5	222.7	228.9	205.3

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived in or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

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Source: Department of Trade and Industry



# 15.3 Value of United Kingdom Imports (c.i.f.)<sup>1</sup>

continued

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
<b>7. Machinery and transport equipment</b>	<b>BQVW</b>	43 101.6	47 320.5	11 053.7	12 576.9	4 121.2	4 233.4	4 223.2
71. Power generating machinery and equipment	<b>BQVX</b>	3 345.5	3 611.8	928.2	962.0	322.2	328.0	311.6
72. Machinery specialised for particular industries	<b>BQVY</b>	3 005.6	3 207.3	755.5	834.8	277.8	278.9	278.2
73. Metalworking machinery	<b>BQVZ</b>	860.7	800.8	164.2	177.8	60.7	70.7	46.7
74. General industrial machinery and equipment n.e.s. and machine parts n.e.s.	<b>BQWA</b>	4 202.8	4 517.9	1 066.3	1 185.7	404.9	394.9	386.4
75. Office machines and automatic data processing equipment	<b>BQWB</b>	7 586.5	8 362.1	1 884.8	2 431.3	727.7	769.1	934.6
76. Telecommunications and sound recording and reproducing apparatus and equipment	<b>BQWC</b>	3 351.2	3 554.7	890.5	1 154.9	365.5	409.3	360.1
77. Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non-electrical counterpart n.e.s. of electrical household type equipment)	<b>BQWD</b>	7 078.4	7 738.1	1 802.4	2 237.5	722.2	757.8	757.4
78. Road vehicles (including air cushion vehicles)	<b>BQWE</b>	10 227.2	12 118.6	3 046.3	2 932.1	1 026.2	1 019.4	888.3
79. Other transport equipment	<b>BQWF</b>	3 443.7	3 409.3	501.4	660.9	194.0	205.4	259.9
<b>8. Miscellaneous manufactured articles</b>	<b>BQWG</b>	17 559.3	19 109.0	4 866.0	5 263.4	1 849.3	1 822.5	1 620.3
81. Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings n.e.s.	<b>BQWH</b>	368.3	390.4	90.4	110.5	38.5	37.3	34.6
82. Furniture and parts thereof, bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	<b>BQWI</b>	1 004.7	1 053.8	232.3	273.5	92.0	98.2	84.5
83. Travel goods, handbags and similar containers	<b>BQWJ</b>	285.1	311.7	84.6	81.0	29.1	29.1	22.8
84. Articles of apparel and clothing accessories	<b>BQWK</b>	4 128.5	4 478.0	1 276.5	1 186.8	451.0	396.3	340.0
85. Footwear	<b>BQWL</b>	1 169.0	1 152.4	294.3	291.6	106.8	98.2	86.7
87. Professional, scientific and controlling instruments and apparatus n.e.s.	<b>BQWM</b>	2 525.1	2 620.9	632.0	685.9	225.9	227.3	232.7
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	<b>BQWN</b>	1 565.5	1 635.0	412.4	447.2	155.6	150.1	141.2
89. Miscellaneous manufactured articles n.e.s. <sup>2</sup>	<b>BQWO</b>	6 513.3	7 466.9	1 843.6	2 207.0	750.5	785.9	677.9
<b>5-8. Manufactured goods</b>	<b>BQWP</b>	92 159.4	98 714.5	23 823.9	26 085.1	8 880.3	8 906.0	8 364.9
<b>9. Commodities and transactions not classified elsewhere</b>	<b>BQWQ</b>	1 724.7	1 622.5	387.5	409.2	130.4	142.5	119.2
<b>Total United Kingdom Imports</b>	<b>BQWR</b>	118 786.0	125 843.9	30 479.6	33 386.7	11 251.4	11 491.4	10 692.7

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the *Overseas Trade Statistics* figures each time they arrived in or left the United Kingdom.

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Source: Department of Trade and Industry



# 15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by area<sup>1</sup>

£ million, seasonally adjusted

	European Community	Rest of Western Europe	E Europe & former USSR	North America	Other OECD	Oil exporting countries	Other Countries	Total
<b>Exports</b>								
	BOGB	BOGC	OBWN	BOGD	BOGE	BOGF	OBWE	CGKI
1987	39 497	7 415	1 241	12 992	3 195	5 220	9 786	79 760
1988	41 052	7 209	1 285	12 794	3 520	5 019	10 009	82 072
1989	47 540	7 990	1 473	14 438	4 519	5 831	11 084	93 797
1990	55 072	9 039	1 480	14 972	4 828	5 572	12 173	103 691
1991	59 412	8 608	1 253	13 134	3 986	5 717	12 063	104 816
1992	60 512	8 543	1 702	13 983	3 991	5 999	12 587	108 298
1991 May	4 908	722	104	1 116	341	472	961	8 624
Jun	5 019	700	115	1 173	351	495	1 019	9 045
Jul	4 937	706	100	1 166	371	497	1 019	8 927
Aug	5 063	754	112	1 296	334	448	1 030	9 149
Sep	4 777	703	104	1 107	303	506	1 036	8 635
Oct	4 957	774	107	1 044	334	425	1 061	8 749
Nov	5 088	714	106	1 074	324	525	1 035	8 803
Dec	5 304	746	99	1 062	331	558	1 095	9 062
1992 Jan	4 672 <sup>†</sup>	669 <sup>†</sup>	117 <sup>†</sup>	1 023 <sup>†</sup>	300 <sup>†</sup>	406 <sup>†</sup>	1 013 <sup>†</sup>	8 393 <sup>†</sup>
Feb	5 150	723	113	1 116	336	539	1 018	9 078
Mar	5 067	726	96	1 132	340	472	994	8 980
Apr	4 961	667	114	1 171	335	584	1 004	8 909
May	5 283	722	149	1 209	329	495	1 088	9 287
Jun	4 898	703	156	1 106	328	601	1 030	8 940
Jul	4 925	699	149	1 167	319	496	1 054	8 944
Aug	4 887	659	176	1 216	310	484	976	8 902
Sep	4 835	706	151	1 150	342	463	1 089	8 906
Oct	5 186	748	174	1 235	354	488	1 094	9 273
Nov	5 551	724	158	1 204	341	499	1 135	9 362
Dec	5 097	797	149	1 254	355	472	1 092	9 324
<b>Imports</b>								
	BOGJ	BOGK	OBWQ	BOGL	BOGM	BOGN	OBWH	CGHM
1987	49 736	12 710	1 696	10 781	6 722	1 699	10 243	94 043
1988	55 958	13 831	1 629	12 903	7 817	2 085	11 663	106 556
1989	63 807	15 155	1 781	15 929	8 514	2 313	13 659	122 000
1990	65 956	15 717	1 798	16 753	8 413	2 974	13 748	126 086
1991	61 308	14 306	1 691	15 740	8 104	2 786	14 165	118 867
1992	65 620	14 459	1 644	15 718	9 036	3 082	15 552	125 896
1991 May	5 067	1 217	124	1 314	657	205	1 212	9 884
Jun	5 013	1 125	130	1 365	665	248	1 166	9 862
Jul	5 029	1 226	135	1 269	662	232	1 253	9 862
Aug	5 248	1 288	136	1 365	665	268	1 155	10 294
Sep	5 110	1 249	150	1 310	606	248	1 161	9 860
Oct	5 107	1 227	125	1 377	643	229	1 191	9 960
Nov	5 240	1 074	148	1 360	727	273	1 216	10 112
Dec	5 224	1 075	172	1 351	806	236	1 210	10 113
1992 Jan	5 078 <sup>†</sup>	1 043 <sup>†</sup>	109	1 321 <sup>†</sup>	713 <sup>†</sup>	190	1 214 <sup>†</sup>	9 838 <sup>†</sup>
Feb	5 438	1 081	118 <sup>†</sup>	1 405	823	216	1 278	10 426
Mar	5 317	1 231	100	1 376	765	210	1 170	10 227
Apr	5 477	1 249	135	1 383	854	229	1 300	10 619
May	5 573	1 161	155	1 290	794	213	1 254	10 455
Jun	5 241	1 134	131	1 175	703	319	1 264	10 139
Jul	5 446	1 281	132	1 208	731	352	1 211	10 384
Aug	5 669	1 157	160	1 165	707	258	1 208	10 450
Sep	5 378	1 206	156	1 195	663	246	1 229	10 218
Oct	5 554	1 283	131	1 235	718	294	1 354	10 696
Nov	5 743	1 319	149	1 381	762	275	1 465	11 089
Dec	5 706	1 314	168	1 584	803	280	1 605	11 355

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

Source: Central Statistical Office

<sup>1</sup> All users of the monthly trade figures should see footnote 1 of table 15.1 on page 85 about a pause in the provision of the statistics next year.

# 15.5 United Kingdom exports, by countries (f.o.b)

		£ million						
		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
Total trade	BQXA	104 877.0	106 290.0	25 233.2	30 311.4	9 907.6	9 998.9	10 378.9
<b>European Community:</b>								
France	BQXC	11 596.7	11 486.7	2 596.0	3 298.9	1 090.2	1 064.8	1 143.9
Belgium and Luxembourg	BQXD	5 873.3	5 714.2	1 266.9	1 527.7	494.2	537.8	500.6
Netherlands	BQXE	8 257.7	8 484.0	1 908.9	2 365.4	740.1	818.3	777.8
Germany <sup>1</sup>	BRAE	14 676.2	15 060.1	3 545.7	4 201.1	1 364.1	1 398.2	1 428.2
Italy	BQXG	6 140.2	6 146.7	1 241.5	1 658.8	564.3	550.7	548.7
Irish Republic	BQXH	5 295.3	5 739.6	1 351.8	1 733.4	601.7	561.8	569.4
Denmark	BQXI	1 408.6	1 560.6	366.0	452.2	139.6	148.3	164.3
Greece	BQXJ	667.9	770.7	173.2	225.5	68.8	68.7	88.2
Portugal	BQXK	1 085.1	1 164.1	252.0	326.2	105.2	110.7	111.3
Spain	BQXL	4 279.2	4 405.3	1 004.80	1 127.10	382.7	383.8	360.7
Total	BRAF	59 280.2	60 532.0	13 706.8	16 916.3	5 550.9	5 643.1	5 693.1
<b>Other Western Europe:</b>								
Norway	BQXN	1 357.7	1 419.6	392.5	359.9	119.3	121.4	119.8
Sweden	BQXO	2 471.2	2 439.0	526.5	728.9	259.1	220.5	240.9
Finland	BQXP	845.8	994.7	201.9	279.0	86.3	84.1	106.1
Switzerland	BQXQ	2 104.7	1 844.6	613.6	489.5	166.4	162.5	160.7
Austria	BQXR	766.8	795.1	182.9	225.9	74.3	72.4	79.3
Turkey	BQXT	730.1	691.7	158.7	208.2	57.0	58.8	93.2
Other countries	BQXU	361.7	360.6	116.4	99.8	33.8	33.8	31.9
Total	BRAJ	8 638.0	8 545.3	1 959.7	2 391.2	796.2	753.5	833.9
<b>Eastern Europe and the former USSR:</b>								
Former USSR	BQXE	354.7	456.6	124.3	127.7	37.1	37.5	53.0
Poland	BQXE	347.6	605.6	157.6	221.3	74.6	70.3	75.7
Czechoslovakia	BRAA	129.4	208.9	50.1	67.5	18.5	22.0	27.0
Romania	BRAA	58.7	64.4	16.9	21.8	5.5	8.9	7.4
Yugoslavia <sup>1</sup>	BQXS	193.9	123.1	18.6	37.3	7.1	13.4	14.4
Other countries	BRAH	171.3	243.6	58.5	76.3	26.8	24.9	27.3
Total	BRAI	1 255.6	1 702.2	426.0	551.9	169.6	177.0	204.8
<b>North America:</b>								
Canada	BQXW	1 700.6	1 582.1	375.8	449.3	139.7	152.1	160.3
United States	BQXC	11 340.7	12 225.9	3 011.6	3 531.7	1 165.2	1 119.7	1 254.3
Other countries	BQXY	83.2	158.6	55.8	43.2	26.0	10.1	6.9
Total	BQXV	13 124.5	13 966.6	3 443.2	4 024.2	1 330.9	1 281.9	1 421.5
<b>Other OECD countries:</b>								
Japan	BQYB	2 260.0	2 227.0	525.3	593.1	192.1	206.8	194.8
Australia	BQYC	1 355.7	1 376.7	359.4	362.1	121.1	109.1	130.6
New Zealand	BQYD	260.1	264.8	71.0	75.1	26.2	23.5	25.3
Total	BRAJ	3 875.8	3 868.5	955.7	1 030.3	339.4	339.4	350.7
<b>Oil exporting countries:</b>								
Algeria	BQYF	55.7	38.1	8.7	13.7	4.8	3.4	5.5
Libya	BQYG	255.7	228.3	39.8	64.5	15.2	19.4	29.9
Nigeria	BQYH	544.6	622.6	162.6	163.8	57.8	51.9	54.2
Gabon	BQYI	30.6	19.7	4.7	6.3	2.1	1.6	2.6
Saudi Arabia	BQYJ	2 254.7	1 967.6	421.3	534.9	140.5	222.2	172.2
Kuwait	BQYK	178.4	262.3	58.1	87.2	25.1	25.8	36.3
Bahrain	BQYL	147.5	167.1	29.5	37.4	10.9	13.4	12.7
Qatar	BQYM	109.2	118.1	31.4	28.2	8.3	8.0	11.9
Abu Dhabi	BQYN	220.1	312.9	89.6	88.4	18.8	23.8	45.1
Dubai	BQYO	476.2	545.2	131.2	142.4	44.0	43.7	54.5
Sharjah etc	BQYP	60.8	68.4	16.7	21.9	5.9	8.4	7.9
Oman	BQYQ	237.9	240.7	68.7	114.5	16.9	19.0	21.6
Iraq	BQYR	12.0	34.0	7.7	3.5	2.4	0.1	1.1
Iran	BQYS	512.1	568.1	140.5	126.1	47.0	34.4	45.1
Brunei	BQYT	215.2	211.4	110.1	42.9	11.7	5.3	25.9
Indonesia	BQYU	198.0	312.8	61.2	80.4	24.2	19.7	36.5
Trinidad and Tobago	BQYV	62.5	59.1	17.0	17.3	4.9	5.0	7.4
Venezuela	BQYW	166.7	188.9	54.2	47.8	20.0	16.0	13.0
Ecuador	BQYX	45.2	33.1	6.8	8.1	2.1	3.3	2.7
Total	BQYE	5 783.0	5 998.4	1 459.8	1 572.4	462.5	524.4	586.2

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

<sup>1</sup> From January 1991 back data has been recalculated to take into account changes in country grouping and country definitions.

The changes are as follows:

(a) FR GERMANY and GDR become GERMANY.

(b) REST OF WESTERN EUROPE becomes OTHER WESTERN EUROPE and YUGOSLAVIA is excluded.

(c) OTHER DEVELOPED COUNTRIES changed to OTHER OECD COUNTRIES and excludes SOUTH AFRICA.

(d) OTHER DEVELOPING COUNTRIES now becomes OTHER COUNTRIES and includes SOUTH AFRICA.

(e) CENTRALLY PLANNED ECONOMIES changed to EASTERN EUROPE and THE (former) USSR and the GDR is replaced by YUGOSLAVIA.

Source: Department of Trade and Industry

## External trade

# 15.5 United Kingdom exports, by countries (f.o.b)

continued

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
Other countries:								
Egypt	BQYE	282.9	252.3	50.2	66.8	23.2	21.9	22.7
Ghana	BQGA	170.2	174.1	38.7	46.1	15.6	13.9	16.7
Kenya	BQKB	206.9	139.9	30.1	36.7	12.6	11.2	12.8
Tanzania	BQEC	72.8	78.5	19.3	20.5	6.9	6.5	7.2
Zambia	BQZD	62.7	65.1	18.8	18.8	6.7	6.7	5.4
South Africa <sup>1</sup>	BQYA	1 023.6	1 078.7	257.6	281.3	108.5	85.4	90.7
Cyprus	BQCE	209.9	221.9	54.2	59.7	18.7	20.3	20.6
Lebanon	BQLE	87.8	91.9	18.1	26.9	8.5	9.4	9.2
Israel	BQIG	531.5	586.2	133.9	165.1	53.8	54.6	56.8
Pakistan	BQPK	272.0	311.8	74.0	82.2	30.5	23.7	28.0
India	BQEI	1 017.4	945.5	206.4	221.8	79.4	66.1	76.7
Thailand	BQST	463.5	476.4	107.8	152.1	44.5	57.3	50.4
Malaysia	BQMK	582.3	635.9	172.0	174.0	51.4	61.9	60.6
Singapore	BQSL	1 018.4	1 145.1	308.9	289.1	90.1	101.2	100.1
Taiwan	BQTM	519.8	545.4	134.2	142.6	47.5	46.4	45.9
Hong Kong	BQHW	1 387.4	1 612.9	357.0	485.9	156.2	167.2	164.9
South Korea	BQSO	786.1	654.1	143.9	196.1	67.1	63.4	65.6
Philippines	BQPF	146.6	205.0	49.1	65.8	20.0	26.4	19.4
Jamaica	BQJQ	54.7	43.5	10.2	12.7	3.8	4.7	4.3
Mexico	BQMX	276.1	291.3	74.7	84.0	26.3	30.1	27.6
Chile	BQCS	107.4	125.8	29.4	41.6	9.9	18.4	10.2
Brazil	BQBT	339.4	273.1	68.7	71.7	22.6	25.7	23.2
Argentina	BQSU	69.7	118.7	31.0	40.5	13.5	13.5	13.6
Other countries	BRAK	2 453.3	2 624.4	651.1	758.2	245.2	247.4	263.0
Total	BRAL	12 142.4	12 696.5	3 039.3	3 540.2	1 162.7	1 183.3	1 195.6
Low value trade <sup>2</sup>								
	BRAD	777.5	980.5	242.7	284.9	95.4	96.3	93.1

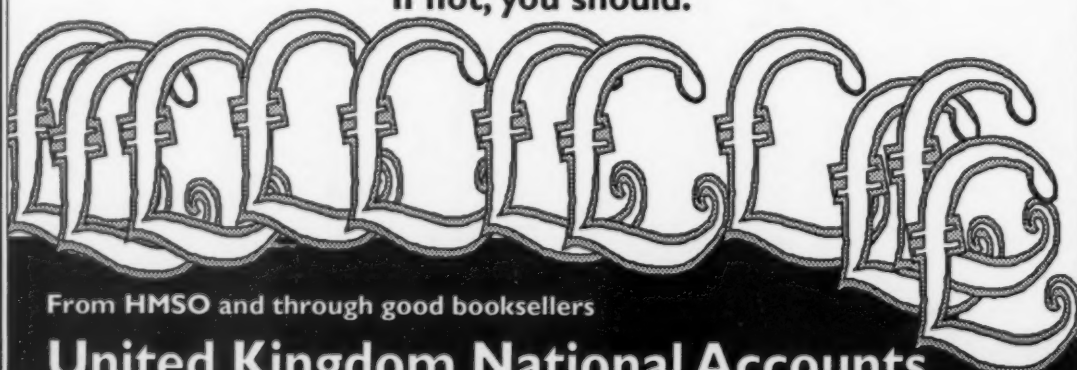
The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).  
<sup>1</sup> See footnote 1 on the previous page.  
<sup>2</sup> Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

Source: Department of Trade and Industry

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# 15.6 United Kingdom Imports, by countries (c.i.f)

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
Total trade	BCAA	118 786.0	125 843.9	30 479.6	33 386.7	11 251.4	11 491.4	10 692.7
<b>European Community:</b>								
France	BCAC	11 075.4	12 215.9	3 042.0	3 276.1	1 097.3	1 133.0	1 050.1
Belgium and Luxembourg	BCAD	5 472.5	5 741.4	1 379.9	1 463.0	539.8	487.5	435.6
Netherlands	BCAE	9 969.0	9 908.8	2 373.3	2 586.0	846.3	901.8	842.9
Germany <sup>1</sup>	BCAF	17 740.6	19 034.6	4 694.1	4 988.1	1 734.8	1 708.2	1 547.2
Italy	BCAG	6 378.7	6 769.2	1 632.4	1 768.1	574.0	601.7	594.8
Irish Republic	BCAH	4 416.3	5 070.1	1 264.0	1 437.0	505.9	502.7	425.6
Denmark	BCAI	2 226.7	2 385.0	574.3	626.0	207.9	224.1	194.0
Greece	BCAJ	377.8	372.2	84.7	96.0	30.9	38.7	26.4
Portugal	BCAK	1 043.3	1 170.8	297.4	315.6	112.8	111.1	91.7
Spain	BCAL	2 627.7	2 938.7	663.2	785.7	248.3	285.9	252.7
Total	BCAN	61 328.0	65 606.7	16 005.3	17 341.6	5 898.0	5 994.7	5 461.0
<b>Other Western Europe:</b>								
Norway	BCAN	4 162.5	3 861.8	913.7	1 107.5	352.8	351.0	376.1
Sweden	BCAO	3 141.6	3 283.7	783.2	855.4	320.0	299.9	236.4
Finland	BCAP	1 522.3	1 676.6	407.1	476.7	147.4	160.1	168.9
Switzerland	BCAQ	3 754.2	3 918.9	1 369.2	1 068.4	347.9	370.1	350.5
Austria	BCAR	916.1	948.9	226.5	258.7	94.9	94.0	69.7
Turkey	BCAT	401.9	457.0	110.7	131.1	46.9	44.2	39.9
Other countries	BCAU	316.0	339.2	314.4	80.2	27.7	27.5	24.6
Total	BCAO	14 214.6	14 486.1	3 496.0	3 978.0	1 337.6	1 346.8	1 266.1
<b>Eastern Europe and the former USSR:</b>								
Former USSR	BCCK	901.2	673.3	186.3	189.2	57.6	61.8	69.0
Poland	BCCE	314.0	356.2	91.0	93.4	31.1	33.5	29.3
Czechoslovakia	BCDA	131.4	170.3	46.2	41.9	15.8	15.0	11.1
Romania	BCDB	58.5	62.8	16.7	19.1	6.0	7.3	5.7
Yugoslavia <sup>1</sup>	BCDS	147.9	123.8	30.2	29.2	4.0	10.1	7.9
Other countries	BCDF	140.9	258.9	83.2	85.0	26.9	30.8	34.6
Total	BCAQ	1 693.9	1 645.3	453.6	457.8	141.4	158.5	157.6
<b>North America:</b>								
Canada	BCAN	1 923.1	1 897.1	400.7	475.7	147.8	169.9	158.1
United States	BCAX	13 692.5	13 711.3	2 942.9	3 511.3	1 110.0	1 199.5	1 205.7
Other countries	BCAY	114.8	108.0	24.0	27.0	10.5	9.4	7.0
Total	BCAV	15 730.4	15 716.4	3 367.6	4 014.0	1 268.3	1 378.8	1 370.8
<b>Other OECD countries:</b>								
Japan	BCBB	6 753.5	7 443.7	1 823.5	1 911.9	661.2	665.9	588.1
Australia	BCBC	870.8	1 013.7	256.8	165.2	78.5	69.5	70.1
New Zealand	BCBD	391.6	429.4	89.3	101.2	31.6	43.4	26.2
Total	BCBR	8 015.9	8 886.8	2 169.6	2 178.3	771.3	778.8	684.4
<b>Oil exporting countries:</b>								
Algeria	BCBF	194.9	162.6	52.6	37.9	16.7	14.5	6.7
Libya	BCBG	121.2	162.9	42.0	43.3	24.0	12.7	8.4
Nigeria	BCBH	249.5	168.3	37.0	22.7	6.3	8.0	8.3
Gabon	BCBI	3.2	3.5	1.2	1.0	0.6	0.3	0.1
Saudi Arabia	BCBJ	963.4	963.6	292.2	244.7	91.1	83.8	69.8
Kuwait	BCBK	29.8	127.2	40.0	69.4	33.6	22.8	13.1
Bahrain	BCBL	39.1	49.7	13.5	8.9	3.8	3.3	1.8
Qatar	BCBM	5.5	10.1	1.2	2.0	0.3	0.8	0.9
Abu Dhabi	BCBN	109.0	116.5	40.0	23.0	5.2	13.5	4.4
Dubai	BCBO	97.1	190.0	35.0	61.7	6.4	15.6	39.7
Sharjah etc	BCBP	25.8	25.4	6.7	6.6	2.3	1.9	2.5
Oman	BCBQ	73.6	83.1	15.3	21.7	5.2	6.2	10.3
Iraq	BCBR	2.5	0.3	-	-	-	-	-
Iran	BCBS	158.4	164.5	34.8	62.1	14.0	21.9	26.3
Brunei	BCBT	147.7	126.4	63.3	26.5	11.0	1.3	14.2
Indonesia	BCBU	415.2	536.1	132.6	166.0	61.4	53.5	51.0
Trinidad and Tobago	BCBV	41.7	35.2	6.5	5.1	0.8	1.3	3.0
Venezuela	BCBW	100.5	138.4	36.6	40.9	8.3	13.1	19.4
Ecuador	BCBX	16.3	15.7	5.6	4.4	3.4	0.6	0.3
Total	BCBE	2 794.4	3 079.4	856.0	847.9	294.3	275.3	280.2

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

1 See footnote 1 to Table 15.5 on page 91.

Source: Department of Trade and Industry

## External trade

# 15.6 United Kingdom Imports, by countries (c.i.f)

continued

£ million

		1991	1992	1992 Q3	1992 Q4	1992 Oct	1992 Nov	1992 Dec
<b>Other countries:</b>								
Egypt	BGBE	136.4	137.0	24.5	22.3	7.3	10.4	4.5
Ghana	BGCA	77.3	81.9	27.8	14.8	8.4	3.5	2.9
Kenya	BGCB	142.0	138.4	36.5	34.3	10.9	9.8	13.7
Tanzania	BGCC	20.9	21.1	3.3	4.4	1.3	1.3	1.7
Zambia	BGCD	22.5	7.3	1.6	2.2	0.7	0.8	0.7
South Africa <sup>1</sup>	BGBA	954.8	865.3	202.7	200.4	76.1	58.4	66.4
Cyprus	BGCE	141.1	144.7	33.5	25.5	9.6	9.9	8.2
Lebanon	BGCF	8.5	10.4	2.1	3.4	1.3	1.4	0.6
Israel	BGCG	455.7	485.1	115.2	119.8	38.5	42.3	39.3
Pakistan	BGCH	261.2	273.3	55.2	86.3	27.7	30.3	28.3
India	BGCI	777.0	862.1	204.5	243.5	87.1	85.2	71.4
Thailand	BGCJ	625.4	641.9	167.5	196.7	66.2	68.6	61.7
Malaysia	BGCK	930.0	1 103.8	269.6	341.0	106.9	119.2	115.0
Singapore	BGCL	1 134.3	1 192.8	321.1	356.8	109.0	104.1	143.7
Taiwan	BGCM	1 271.9	1 393.7	351.0	398.4	137.1	137.8	123.5
Hong Kong	BGCN	2 147.6	2 397.4	640.0	729.4	245.7	264.6	219.6
South Korea	BGCO	924.6	933.9	242.7	254.8	82.7	85.8	86.7
Philippines	BGCP	229.9	240.7	60.5	68.5	24.6	23.3	20.7
Jamaica	BGCQ	123.8	127.1	24.3	23.5	8.9	5.8	8.8
Mexico	BGCR	147.3	152.2	32.9	37.6	13.1	19.2	6.3
Chile	BGCS	177.9	205.7	46.2	47.1	17.0	15.2	14.9
Brazil	BGCT	766.1	885.6	241.5	241.7	93.6	74.2	74.1
Argentina	BGCU	135.6	124.6	32.2	35.1	13.5	9.2	12.4
Other countries	BRAS	2 653.7	3 212.7	797.0	887.6	284.6	314.0	286.4
Total	BRAT	14 265.5	15 638.7	3 933.4	4 375.1	1 471.8	1 494.3	1 411.5
<b>Low value trade<sup>2</sup></b>								
	BGDD	743.3	784.5	198.1	194.0	68.7	64.2	61.1

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

Source: Department of Trade and Industry

1 See footnote 1 to Table 15.5 on page 91.

2 Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

# 15.7 Volume and unit value Index numbers on a balance of payments basis<sup>1,2</sup>

1985=100

	Volume index numbers		Unit value index numbers		
	Seasonally adjusted		Not seasonally adjusted		
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade <sup>3</sup>
	CGTR	CGTS	CGTO	CGTP	CGTQ
1989	116.6	140.5	100.8	104.1	96.8
1990	124.2	142.1	106.2	108.0	98.3
1991	126.3	138.1	106.4	108.4	98.2
1992	129.8	146.3	106.9	109.3	99.6
1991 Aug	130.9	144.7	107.9	109.9	98.2
Sep	125.4	135.8	107.7	109.9	98.0
Oct	125.9	137.4	107.4	109.9	97.7
Nov	128.3	139.3	107.8	110.2	97.8
Dec	132.1	141.0	106.2	109.6	96.9
1992 Jan	121.3 <sup>†</sup>	137.0	106.6	107.7	99.0
Feb	130.1	147.3	107.3	107.4	99.9
Mar	129.9	145.1	107.0	107.7	99.4
Apr	128.0	150.8 <sup>†</sup>	108.3	108.1	100.2
May	133.2	146.9	108.5	107.3	101.1
Jun	127.1	146.0	108.2	106.6	101.5
Jul	129.2	149.1	108.0	106.3	101.6
Aug	132.4	149.8	108.3	105.7	102.5
Sep	129.9	145.7	108.0	106.8	101.1
Oct	134.3	144.9	110.1	113.3 <sup>†</sup>	97.2
Nov	133.3	145.7	112.1 <sup>†</sup>	116.3 <sup>†</sup>	96.4 <sup>†</sup>
Dec	129.0	147.9	113.8	118.3	96.2

1 All users of the monthly trade figures should note footnote 1 of table 15.1 on page 85 about a pause in the provision of the statistics next year.

2 Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics*. These adjustments are described in detail in *United Kingdom Balance of Payments 1983 Edition*.

3 Export unit value as a percentage of the import unit value index.

Source: Central Statistical Office



15.8 Export and Import volume indices<sup>1</sup>

1985=100, seasonally adjusted

SITC (Rev 3) Section or division	Manufactures excluding erratics <sup>2</sup>													
	Food, beverages and tobacco					Semi-manufactures excluding precious stones (P) and silver					Finished manufactures exc ships, North Sea installations and aircraft SNA			
	Total	0 and 1	2 and 4	3	Total	Total	Chemicals	Total	Total	Passenger motor cars <sup>3</sup>	Other consumer <sup>3</sup>	Inter-mediate <sup>3</sup>	Capital <sup>3</sup>	
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	781			
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
<b>Exports</b>														
1988	BOKO	BOKP	BOKQ	BOKR	BOKS	BOKT	BOKU	BOKV	BOKW	BOKX	BOKY	BOKZ	BOKA	BOKB
	112.5	112.3	99.9	93.8	119.6	117.7	116.9	118.0	115.7	118.2	122.8	122.5	104.5	135.4
1989	117.3	123.5	104.3	75.1	131.1	129.1	121.9	119.7	124.1	133.6	153.1	144.4	114.5	153.1
1990	125.1	124.1	102.0	80.7	141.1	140.5	129.4	123.8	135.3	147.3	183.4	169.1	126.8	160.9
1991	126.9	130.2	98.3	78.4	144.7	144.6	135.2	129.4	141.3	150.4	219.2	169.3	128.9	162.5
1992	130.7	142.1	95.8	81.2	148.3	150.5	143.7	140.1	147.6	154.6	210.4	177.2	134.4	164.7
1991 Sep	125.6	132	96	86	140	141	130	126	134	148	225	177	119	166
Oct	126.8	135	94	77	145	145	138	134	142	149	216	173	123	164
Nov	128.8	138	99	87	144	147	137	134	140	154	186	172	133	169
Dec	132.8	149	97	91	148	147	138	132	144	153	170	174	132	170
1992 Jan	121.9	127	89 <sup>†</sup>	75 <sup>†</sup>	139	142	134	131	136	147 <sup>†</sup>	202 <sup>†</sup>	171 <sup>†</sup>	126	157 <sup>†</sup>
Feb	130.6 <sup>†</sup>	132 <sup>†</sup>	96	76	151	153 <sup>†</sup>	146	139	153	157	207	184	136	166
Mar	129.9	137	101	82	147	149	143	141	146	152	201	178	129	166
Apr	128.6	131	97	81	146	148	141	139 <sup>†</sup>	142	152	193	175	135	159
May	134.3	146	99	83	152	155	145	139	150	161	196	170	140	181
Jun	127.8	153	97	73	146 <sup>†</sup>	147	141	137	145	151	207	175	130 <sup>†</sup>	161
Jul	130.1	151	96	79	147	149	144	141	147	152	202	182	129	163
Aug	131.9	151	85	105	142	145	142	136	148	146	212	163	126	157
Sep	130.8	140	95	80	149	151	146	145	147	154	202	189	136	157
Oct	135.6	154	98	87	153	156	151	148	155 <sup>†</sup>	159	238	183	140	162
Nov	135.6	148	103	83	154	157	149 <sup>†</sup>	145	155	162	233	175	145	171
Dec	131.4	136	96	71	153	155	143	139	148	163	233	182	140	176
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
<b>Imports</b>														
1988	BONO	BONP	BONQ	BONR	BONS	BONT	BONU	BONV	BONW	BONX	BONY	BONZ	BONA	BONB
	130.5	115.0	118.1	108.3	138.5	139.1	131.4	128.4	133.1	143.3	130.1	141.6	148.1	144.4
1989	140.8	118.3	116.7	117.7	151.1	152.0	139.3	140.0	138.8	159.0	135.1	159.0	164.9	161.6
1990	142.7	121.5	114.3	125.6	152.1	152.9	144.1	145.8	143.1	157.8	121.4	169.1	166.6	152.1
1991	138.6	122.5	114.7	128.0	145.6	146.9	144.3	147.9	142.4	148.3	85.8	159.7	163.1	146.2
1992	147.4	132.3	118.8	126.9	156.8	159.2	153.5	160.1	149.9	162.4	98.9	175.5	175.8	160.8
1991 Sep	136.1	118	111	117	145	145	145	152	141	145	80	160	156	147
Oct	138.1	119	115	123	146	146	146	149	144	146	85	157	157	150
Nov	140.1	127	127	117	148	151	149	164	140	152	77	160	163	161
Dec	142.1	131	128	124	149	149	149	147	150	148	76	155	166	151
1992 Jan	137.1	128	112	108 <sup>†</sup>	146	148 <sup>†</sup>	141	138	142	151	99	157 <sup>†</sup>	163	155 <sup>†</sup>
Feb	147.5	129	123	126	157	157	155	152	157	158 <sup>†</sup>	92	164	170	164
Mar	145.2	125 <sup>†</sup>	130	121	155	155	158	157	158	153	100	159	167	153
Apr	151.0	129	126	140	159	159	154	157	153	162	103	168	180	159
May	147.6	132	117	130	157	159	153 <sup>†</sup>	159	150 <sup>†</sup>	163	110	172	177 <sup>†</sup>	158
Jun	145.8	133	123	133	153	156	156	157	156	156	106	169	166	151
Jul	149.5	132	118	147	156	159	152	167	143	163	103	179	178	157
Aug	149.7 <sup>†</sup>	132	114	143	158	162	153	170	145	166	108 <sup>†</sup>	181	180	162
Sep	146.3	133	109	129	156	159	152	165	145	163	87	189	171	162
Oct	148.3	135	122	112	160	164	158	162	155	168	95	188	180	166
Nov	149.4	139	116 <sup>†</sup>	122	160 <sup>†</sup>	164	154	169 <sup>†</sup>	146	170	95	187	184	170
Dec	151.5	140	115	112	165	169	156	167	150	176	88	195	194	173

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

<sup>1</sup> All users of the monthly trade figures should note footnote 1 of table 15.1 on page 85 about a pause in the provision of the statistics next year.

<sup>2</sup> These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

<sup>3</sup> Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

Source: Central Statistical Office

# 15.9 Export and Import unit value Index numbers<sup>1</sup>

1985=100

SITC (Rev 3) Section or Division	Manufactures excluding erratics <sup>2</sup>													
	Food, beverages and tobacco					Semi-manufactures excluding precious stones (P) and silver				Finished manufactures exc ships, North Sea installations and aircraft SNA				
	Total	0 and 1	2 and 4	3	5 to 8	Total	Chemicals	Total	Total	Passenger motor cars <sup>3</sup>	Other consumer <sup>3</sup>	Inter-mediate <sup>3</sup>	Capital <sup>3</sup>	
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	781			
Weights	1 000	64	28	214	670	619	234	121	114	365	17	65	180	122
<b>Exports</b>														
1988	BOLC	BOLD	BOLE	BOLF	BOLG	BOLH	BOLI	BOLJ	BOLK	BOLL	BOLM	BOLN	BOLO	BOLP
1989	94.1	107	99	40	109	109	107	106	107	111	122	110	112	108
1990	101.6	114	107	49	116	116	114	113	115	117	132	115	118	115
1991	107.0	123	103	59	121	120	118	118	119	121	137	120	122	119
1992	107.3	127	95	55	122	122	117	119	115	124	144	122	127	119
1992	108.7	131	94	51	125	124	116	121	112	129	157	123	133	121
1991 Sep	108.5	129	96	55	124	123	118	120	115	126	146	122	126	121
Oct	108.3	128	94	57	123	122	117	120	114	125	144	121	126	120
Nov	108.7	127	95	58	123	122	117	120	114	125	149	123	127	121
Dec	107.1	128	95	52	123	122	116	119	113	125	154	123	127	119
1992 Jan	106.7	127	95	49	123	122	116	120	112	126	156	124	128	120
Feb	107.4	128	96	49	124	123	116	120	112	127	157	125	129	121
Mar	107.1	129	96	48	124	123	116	120	112	127	155	124	129	121
Apr	108.3	129	93	51	125	124	116	119	113	129	159	126	132	121
May	108.6	130	92	51	125	124	116	120	112	129	161	125	132	122
Jun	108.3	131	94	52	124	123	116	120	111	127	159	121	132	120
Jul	108.1	131	93	51	124	123	115	120	111	128	154	121	133	120
Aug	108.4	131	92	49	125	124	116	120	111	129	154	122	136	121
Sep	108.2	132	92	49	125	124	115	120	110	130	159	121	135	122
Oct	109.6	132	93	54	125	124	116	121	112	129	154	122	135	122
Nov	111.1 <sup>†</sup>	133	94	55	127	126	118	123	113	131	157 <sup>†</sup>	121 <sup>†</sup>	136	123
Dec	112.6	134	97	57	129	127	120	126	114	132	161	122	138	123
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
<b>Imports</b>														
1988	BOLQ	BOLR	BOLS	BOLT	BOLU	BOLV	BOLW	BOLX	BOLY	BOLZ	BOKC	BOKD	BOKE	BOKF
1989	97.0	101	93	45	106	106	108	106	109	105	124	102	103	102
1990	104.0	107	103	53	113	112	114	110	117	111	135	108	109	106
1991	107.9	112	101	60	117	116	117	113	119	116	141	110	116	110
1992	108.4	111	90	57	119	118	114	113	115	121	154	111	123	113
1992	108.5	112	88	53	120	119	110	109	112	123	161	114	125	114
1991 Sep	109.8	112	89	56	121	120	114	112	115	124	155	115	128	114
Oct	109.7	112	89	57	121	120	114	112	115	123	151	115	129	113
Nov	109.9	112	90	60	120	120	113	110	115	123	154	114	127	114
Dec	109.4	112	88	54	121	120	113	110	114	124	162	114	128	114
1992 Jan	107.7	111	88	52	119	118	111	109	112	122	160	112	125	113
Feb	107.5	112	87	50	119	118	110	109	111	122	158	114	124	114
Mar	107.6	112	88	51	119	118	110	108	112	122	154	115	124	114
Apr	107.8	114	88	51	119	118	110	107	112	122	159	113	124	113
May	107.0	113	89	52	118	117	109	107	111	121	158	111	122	114
Jun	106.4	112	88	53	117	116	108	106	110	120	156	109	121	113
Jul	106.4	110	86	53	117	116	109	107	110	121	158	111	121	113
Aug	105.8	110	85	50	117	116	108	107	109	121	156	112	122	111
Sep	106.8	110	85	53	118	117	109	108	109	122	160	113	124	111
Oct	110.3	113	87	56	122	121	111	111	112	126	167	116	128	115
Nov	113.5 <sup>†</sup>	115	90	59 <sup>†</sup>	125	124	113	111 <sup>†</sup>	114	130	172	117	133	119
Dec	115.3	117	91	59	127	126	115	113	116	132	178	120	135	121

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

<sup>1</sup> All users of the monthly trade figures should see the footnote to table 15.1 on page 85 about a pause in the provision of the statistics next year.

<sup>2</sup> These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

<sup>3</sup> Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

Source: Central Statistical Office

# 15.10

## Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

### Standard Industrial Classification 1980

Twelve months ending, per cent

			1984	1985	1986	1987	1988	1988	1988	1988	1989	1989
			Dec	Dec	Dec	Dec	Mar	Jun	Sep	Dec	Mar	Jun
Ratio 1 Imports/Home demand	Division/Class	SIC										
Total Manufacturing	BYAA	2-4	33.4	34.3	34.3	35.2	35.3	35.5	35.6	35.6	36.2	36.7
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYAB	2	32	33	32	32	32	33	33	33	33	33
Extraction and preparation of metalliferous ores	BYAC	21	98.0	100.0	-	-	-	-	-	-	-	-
Metal manufacturing	BYAD	22	29	29	25	24	25	26	27	29	30	31
Extraction of minerals not elsewhere specified	BYAE	23	42	43	37	36	32	30	27	21	21	21
Manufacture of non-metallic mineral products	BYAF	24	12	13	16	16	17	17	17	17	17	17
Chemical industry	BYAG	25	38	40	40	41	41	41	41	41	41	42
Production of man-made fibres	BYAH	26	68	71	68	66	66	67	67	67	68	69
Metal goods, engineering and vehicle industries	BYAI	3	43	44	45	45	45	46	46	46	47	48
Manufacture of metal goods not elsewhere specified	BYAJ	31	14	16	18	18	17	18	17	17	18	18
Mechanical engineering	BYAK	32	34	36	37	38	38	39	39	39	40	40
Manufacture of office machinery and data processing equipment	BYAL	33	105	100	100	93	90	89	88	91	94	95
Electrical and electronic engineering	BYAM	34	44	47	47	49	49	50	50	50	51	52
Manufacture of motor vehicles and parts thereof	BYAN	35	51	50	51	48	49	49	50	50	50	51
Manufacture of other transport equipment	BYAO	36	51	45	45	42	42	46	44	45	49	49
Instrument engineering	BYAP	37	58	57	55	58	58	59	58	58	60	60
Other manufacturing industries	BYAQ	4	25	25	25	26	26	26	26	26	26	26
Food, drink and tobacco manufacturing industries	BYAR	41/42	18	18	18	18	18	18	18	18	18	18
Textile industry	BYAS	43	44	44	45	47	47	48	48	48	48	48
Manufacture of leather and leather goods	BYAT	44	44	49	46	49	49	50	49	49	51	52
Footwear and clothing industries	BYAU	45	36	35	36	39	39	39	39	39	40	40
Timber and wooden furniture industries	BYAV	46	32	30	31	31	30	30	30	30	30	30
Manufacture of paper and paper products; printing and publishing	BYAW	47	21	21	21	22	22	22	22	21	22	22
Processing of rubber and plastics	BYAX	48	25	26	27	26	27	27	27	26	26	26
Other manufacturing industries	BYAY	49	39	38	39	46	45	45	44	44	44	45

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 *Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fittings, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and onwards are therefore not available.

Source: Department of Trade and Industry

## External trade

# 15.10 Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

continued

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 2 Imports/Home demand plus Exports												
Division/Class	SIC											
Total Manufacturing	BYBA	2-4	26.4	26.7	26.9	27.5	27.6	27.9	28.0	28.1	28.5	28.8
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYBB	2	24	24	23	24	24	24	24	24	25	25
Extraction and preparation of metalliferous ores	BYBC	21	94	96	-	-	-	-	-	-	-	-
Metal manufacturing	BYBD	22	23	23	20	19	20	21	22	23	24	25
Extraction of minerals not elsewhere specified	BYBE	23	38	40	35	33	30	28	25	19	20	19
Manufacture of non-metallic mineral products	BYBF	24	11	11	13	14	14	14	14	14	15	15
Chemical industry	BYBG	25	26	26	26	27	27	27	27	27	28	28
Production of man-made fibres	BYBH	26	37	39	41	42	41	41	41	40	40	40
Metal goods, engineering and vehicle industries	BYBI	3	31	31	32	32	33	33	33	34	34	35
Manufacture of metal goods not elsewhere specified	BYBJ	31	13	14	15	16	15	16	16	15	16	16
Mechanical engineering	BYBK	32	24	24	25	26	27	27	27	28	28	28
Manufacture of office machinery and data processing equipment	BYBL	33	60	54	56	52	52	51	50	51	52	53
Electrical and electronic engineering	BYBM	34	32	33	33	35	35	36	36	36	36	37
Manufacture of motor vehicles and parts thereof	BYBN	35	38	39	41	38	39	39	40	41	41	41
Manufacture of other transport equipment	BYBO	36	28	27	26	24	24	26	27	27	28	28
Instrument engineering	BYBP	37	39	40	39	40	40	40	40	40	40	41
Other manufacturing industries	BYBQ	4	22	22	22	23	23	23	23	23	23	23
Food, drink and tobacco manufacturing industries	BYBR	41/42	17	17	17	17	16	16	16	16	16	16
Textile industry	BYBS	43	35	35	36	38	38	38	38	38	38	39
Manufacture of leather and leather goods	BYBT	44	34	37	36	37	37	37	37	37	38	39
Footwear and clothing industries	BYBU	45	32	31	31	33	33	34	34	34	35	35
Timber and wooden furniture industries	BYBV	46	31	29	30	30	29	29	29	29	29	29
Manufacture of paper and paper products; printing and publishing	BYBW	47	20	19	19	20	20	20	20	20	20	20
Processing of rubber and plastics	BYBX	48	21	22	22	23	23	23	22	22	22	22
Other manufacturing industries	BYBY	49	32	31	31	36	36	35	35	35	35	36

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor *MQ12 Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and onwards are therefore not available.

Source: Department of Trade and Industry

# 15.10

## Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

continued

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 3 Exports/Sales Division/Class	SIC											
Total Manufacturing	BYCA	2-4	28.4	30.2	29.6	30.3	29.9	29.9	29.6	29.2	29.7	30.0
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYCB	2	33	35	35	35	35	35	35	35	35	35
Extraction and preparation of metalliferous ores	BYCC	21	70	95	-	-	-	-	-	-	-	-
Metal manufacturing	BYCD	22	24	25	23	23	22	23	24	25	25	26
Extraction of minerals not elsewhere specified	BYCE	23	13	13	9	12	11	10	19	18	18	9
Manufacture of non-metallic mineral products	BYCF	24	14	15	17	17	17	17	17	16	17	16
Chemical industry	BYCG	25	44	47	47	46	46	46	47	46	46	46
Production of man-made fibres	BYCH	26	72	73	68	64	64	65	66	67	69	70
Metal goods, engineering and vehicle industries	BYCI	3	41	43	42	42	42	42	41	41	42	42
Manufacture of metal goods not elsewhere specified	BYCJ	31	13	14	13	13	13	14	13	13	13	13
Mechanical engineering	BYCK	32	42	43	42	43	41	41	40	39	40	39
Manufacture of office machinery and data processing equipment	BYCL	33	107	100	100	91	89	87	87	90	93	93
Electrical and electronic engineering	BYCM	34	39	43	43	43	44	44	45	44	45	46
Manufacture of motor vehicles and parts thereof	BYCN	35	37	37	34	34	33	33	32	32	32	33
Manufacture of other transport equipment	BYCO	36	63	55	58	58	55	58	54	55	59	60
Instrument engineering	BYCP	37	53	50	48	52	52	53	53	53	54	54
Other manufacturing industries	BYCQ	4	14	14	14	15	15	15	14	14	14	14
Food, drink and tobacco manufacturing industries	BYCR	41/42	10	11	11	12	11	11	11	11	11	12
Textile industry	BYCS	43	30	31	30	32	32	32	32	32	32	32
Manufacture of leather and leather goods	BYCT	44	35	38	36	40	39	40	40	38	40	41
Footwear and clothing industries	BYCU	45	18	19	18	21	20	20	20	19	19	19
Timber and wooden furniture industries	BYCV	46	6	6	5	5	5	5	4	4	4	4
Manufacture of paper and paper products; printing and publishing	BYCW	47	10	11	10	11	11	11	10	10	10	10
Processing of rubber and plastics	BYCX	48	22	22	21	22	21	21	21	20	20	20
Other manufacturing industries	BYCY	49	28	28	28	34	33	33	32	31	30	30

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 *Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

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3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and onwards are therefore not available.

Source: Department of Trade and Industry



## External trade

# 15.10 Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

continued

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 4 Export/Sales plus Imports												
Division/Class	SIC											
Total Manufacturing	BYDA	2-4	20.9	22.1	21.8	22.0	21.6	21.5	21.3	21.0	21.2	21.3
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYDB	2	25	27	27	27	27	27	27	27	27	27
Extraction and preparation of metalliferous ores	BYDC	21	4	4	-	-	-	-	-	-	-	-
Metal manufacturing	BYDD	22	18	19	18	18	18	18	18	19	20	20
Extraction of minerals not elsewhere specified	BYDE	23	8	8	8	8	8	7	7	7	6	7
Manufacture of non-metallic mineral products	BYDF	24	13	14	15	15	15	15	14	14	14	14
Chemical industry	BYDG	25	33	35	35	34	34	34	34	33	33	33
Production of man-made fibres	BYDH	26	45	44	40	37	38	38	39	40	41	42
Metal goods, engineering and vehicle industries	BYDI	3	28	29	28	28	28	28	27	27	27	28
Manufacture of metal goods not elsewhere specified	BYDJ	31	11	12	11	11	11	11	11	11	11	11
Mechanical engineering	BYDK	32	32	33	32	31	30	30	29	28	28	28
Manufacture of office machinery and data processing equipment	BYDL	33	43	46	44	43	43	42	43	44	44	44
Electrical and electronic engineering	BYDM	34	26	29	28	28	28	28	29	28	29	29
Manufacture of motor vehicles and parts thereof	BYDN	35	23	22	20	21	20	20	19	19	19	20
Manufacture of other transport equipment	BYDO	36	45	40	44	43	42	43	40	40	43	43
Instrument engineering	BYDP	37	32	30	29	32	31	32	32	32	32	32
Other manufacturing industries	BYDQ	4	11	11	11	11	11	11	11	11	11	11
Food, drink and tobacco												
Manufacturing industries	BYDR	41/42	9	9	9	10	9	9	9	9	9	10
Textile industry	BYDS	43	19	20	19	20	20	20	20	19	20	20
Manufacture of leather and leather goods	BYDT	44	23	24	23	25	25	25	25	24	25	25
Footwear and clothing industries	BYDU	45	13	13	13	14	14	13	13	13	13	12
Timber and wooden furniture industries	BYDV	46	4	4	4	3	3	3	3	3	3	3
Manufacture of paper and paper products; printing and publishing	BYDW	47	8	9	9	9	8	8	8	8	8	8
Processing of rubber and plastics	BYDX	48	17	17	17	17	17	17	16	15	15	15
Other manufacturing industries	BYDY	49	19	20	19	21	21	21	21	20	20	19

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 *Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

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3 As a result of recommendations made in the 1989 review of Department of Trade and Industry Statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and onwards are therefore not available.

Source: Department of Trade and Industry

## 16 Overseas finance

# 16.1 Balance of payments

Summary

£ million

	Seasonally adjusted						Not seasonally adjusted					
	Invisible (balance)					Current balance	UK external assets and liabilities				Allocation of SDRS and gold subscription to IMF	Balancing item
	Visible trade (balance)	Services	Interest, profits and dividends	Transfers	Total		Trans- actions in assets <sup>1</sup>	Trans- actions in liabilities <sup>1</sup>	Net trans- actions			
	AIMA	AIMC	AIMD	AIME	AIMB	AIMF	AIMG	HEPZ	HEOW	HEQU	AIMI	AASA
1980	1 357	3 653	-182	-1 984	1 487	2 843	2 843	-43 439	39 499	-3 940	180	917
1981	3 252	3 792	1 251	-1 547	3 496	8 748	8 748	-50 769	43 334	-7 436	158	530
1982	1 910	3 022	1 460	-1 741	2 741	4 649	4 649	-31 433	28 916	-2 519	-	-2 130
1983	-1 537	4 064	2 831	-1 593	5 302	3 765	3 765	-30 378	25 818	-4 562	-	797
1984	-5 336	4 519	4 345	-1 730	7 134	1 798	1 798	-31 915	23 502	-8 414	-	6 616
1985	-3 345	6 687	2 560	-3 111	6 136	2 790	2 790	-50 493	46 761	-3 733	-	943
1986	-9 559	6 808	4 974	-2 157	9 625	66	66	-92 551	89 417	-3 134	-	3 070
1987	-11 582	6 745	3 754	-3 400	7 099	-4 482	-4 482	-82 205	86 539	4 334	-	152
1988	-21 480	4 397	4 423	-3 518	5 302	-16 179	-16 179	-58 475	67 870	9 396	-	6 782
1989	-24 683	4 039	3 495	-4 578	2 956	-21 726	-21 726	-88 912	108 172	19 259	-	2 467
1990	-18 809	4 581	2 094	-4 897	1 778	-17 029	-17 029	-79 498	90 591	11 091	-	5 938
1991	-10 290	4 871	441	-1 345	3 967	-6 321	-6 321	-20 969	26 653	5 686	-	636
1992	-13 771	..	..	..	..	..	..	..	..	..	..	..
1982 Q4	961	716	532	-476	772	1 729	2 417	-1 375	-92	-1 467	-	-950
1983 Q1	-217	1 080	797	53	1 930	1 713	1 453	-10 796	8 578	-2 219	-	766
Q2	-575	973	374	-675	672	97	-394	-241	419	178	-	216
Q3	-142	938	1 002	-417	1 523	1 380	1 367	-11 530	11 897	366	-	-1 733
Q4	-603	1 073	658	-554	1 177	575	1 339	-7 811	4 924	-2 887	-	1 548
1984 Q1	-448	1 189	1 023	-309	1 903	1 455	850	-14 083	12 673	-1 410	-	559
Q2	-1 387	1 009	839	-649	1 199	-188	-711	-8 836	6 622	-2 215	-	2 927
Q3	-1 534	1 124	1 001	-636	1 489	-45	95	-557	-709	-1 266	-	1 172
Q4	-1 967	1 197	1 482	-136	2 543	576	1 564	-8 439	4 916	-3 523	-	1 958
1985 Q1	-1 962	1 456	1 012	-835	1 633	-329	-778	-16 479	13 842	-2 637	-	3 414
Q2	-214	1 747	599	-651	1 695	1 481	866	-6 452	6 423	-29	-	-836
Q3	-538	1 797	714	-881	1 630	1 092	1 250	-15 168	9 754	-5 414	-	4 165
Q4	-631	1 687	235	-744	1 178	545	1 452	-12 394	16 742	4 347	-	-5 800
1986 Q1	-1 585	1 771	1 100	66	2 937	1 352	669	-15 545	14 436	-1 109	-	440
Q2	-2 162	1 567	1 194	-544	2 217	55	-179	-14 987	13 278	-1 709	-	1 888
Q3	-2 895	1 702	1 419	-803	2 318	-577	-790	-43 641	45 473	1 832	-	-1 041
Q4	-2 917	1 768	1 261	-876	2 153	-766	366	-18 378	16 230	-2 148	-	1 783
1987 Q1	-1 848	1 763	1 246	-767	2 242	394	-31	-14 044	18 119	4 075	-	-4 043
Q2	-2 791	1 733	922	-759	1 896	-895	-1 241	-26 713	28 208	1 495	-	-254
Q3	-3 071	1 825	990	-981	1 834	-1 237	-1 658	-27 343	24 444	-2 899	-	4 559
Q4	-3 872	1 424	596	-893	1 127	-2 746	-1 552	-14 105	15 768	1 663	-	-110
1988 Q1	-4 329	1 173	978	-1 045	1 106	-3 223	-3 631	-4 516	11 434	6 918	-	-3 287
Q2	-4 800	1 233	1 207	-888	1 552	-3 248	-3 616	-20 805	21 501	696	-	2 919
Q3	-5 648	1 100	1 195	-202	2 093	-3 555	-3 957	-23 807	25 716	1 909	-	2 048
Q4	-6 703	891	1 043	-1 383	551	-6 154	-4 975	-9 347	9 219	-127	-	5 102
1989 Q1	-6 371	892	1 146	-706	1 332	-5 039	-5 115	-27 973	36 417	8 443	-	-3 328
Q2	-6 692	1 301	973	-844	1 430	-5 262	-5 874	-16 795	19 167	2 372	-	3 501
Q3	-6 753	1 056	770	-1 396	430	-6 323	-7 065	-23 658	34 529	10 871	-	-3 805
Q4	-4 867	790	606	-1 632	-236	-5 103	-3 672	-20 486	18 059	-2 427	-	6 099
1990 Q1	-6 082	1 442	-127	-925	390	-5 692	-6 197	-16 969	23 747	6 777	-	-580
Q2	-5 407	1 193	48	-1 303	-62	-5 469	-5 991	-7 168	6 815	-354	-	6 345
Q3	-4 059	1 072	1 302	-1 111	1 263	-2 796	-3 781	-35 524	37 340	1 816	-	1 965
Q4	-3 261	874	871	-1 558	187	-3 074	-1 060	-19 837	22 689	2 852	-	-1 792
1991 Q1	-3 040	1 018	-653	-139	226	-2 814	-3 572	-9 569	10 331	762	-	2 810
Q2	-2 234	1 382	230	198	1 810	-424	-817	-3 812	-6 913	-10 724	-	11 541
Q3	-2 385	1 446	603	-965	1 084	-1 301	-2 217	-9 110	10 018	909	-	1 308
Q4	-2 631	1 025	261	-439	847	-1 783	284	1 522	13 217	14 739	-	-15 023
1992 Q1	-3 046 <sup>†</sup>	1 101	278	-1 193	186	-2 864	-3 459	-11 512	6 513	-4 999	-	8 458
Q2	-3 181	1 283	313	-1 496	100	-3 088	-3 717	-15 028	15 070	42	-	3 675
Q3	-3 238	842	1 726	-1 502	1 066	-2 180	-3 609	-36 815	42 047	5 232	-	-1 623
Q4	-4 306	..	..	..	..	..	..	..	..	..	..	..

<sup>1</sup> Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

## Overseas finance

# 16.2 Balance of payments<sup>1</sup>

Current account

£ million

	Seasonally adjusted						Net seasonal influences on current account	Not seasonally adjusted: current balance	
	Visible trade			Invisibles					
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance <sup>2</sup>			
	CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	HHHI	AIMG
1987	79 153	90 735	-11 582	79 826	72 726	7 099	-4 482	-	-4 482
1988	80 346	101 826	-21 480	87 739	82 438	5 302	-16 179	-	-16 179
1989	92 154	116 837	-24 683	107 778	104 821	2 956	-21 726	-	-21 726
1990	101 718	120 527	-18 809	115 150	113 370	1 778	-17 029	-	-17 029
1991	103 413	113 703	-10 290	116 069	112 101	3 967	-6 321	-	-6 321
1992	106 775	120 546	-13 771	..	..	..	..	..	..
1991 Q3	26 377	28 762	-2 385	28 635	27 551	1 084	-1 301	-916	-2 217
Q4	26 227	28 858	-2 631	27 689	26 841	847	-1 783	2 067	284
1992 Q1	26 136 <sup>†</sup>	29 182 <sup>†</sup>	-3 046 <sup>†</sup>	26 549	26 363	186	-2 864	-595	-3 459
Q2	26 711	29 892	-3 181	25 109	25 009	100	-3 088	-629	-3 717
Q3	26 418	29 656	-3 238	25 259	24 193	1 066	-2 180	-1 429	-3 609
Q4	27 510	31 816	-4 306	..	..	..	..	..	..
1992 Jan	8 271 <sup>†</sup>	9 421 <sup>†</sup>	-1 150 <sup>†</sup>	..	..	62	-1 088 <sup>†</sup>	..	-1 367
Feb	8 966	9 974	-1 008	..	..	62	-946	..	-1 047
Mar	8 899	9 787	-888	..	..	62	-826	..	-1 044
Apr	8 788	10 169	-1 381	..	..	33	-1 348	..	-1 382
May	9 125	9 979	-854	..	..	34	-820	..	-1 004
Jun	8 798	9 744	-946	..	..	33	-913	..	-1 329
Jul	8 796	9 909	-1 113	..	..	355	-758	..	-1 146
Aug	8 862	10 002	-1 140	..	..	356	-784	..	-1 796
Sep	8 760	9 745	-985	..	..	355	-630	..	-666
Oct	9 142	10 294	-1 152	..	..	200	-952	..	..
Nov	9 202	10 615	-1 413	..	..	200	-1 213	..	..
Dec	9 166	10 907	-1 741	..	..	200	-1 541	..	..

1 All users of the monthly trade figures should see footnote 1 to table 15.1 on page 85 about a pause in the provision of the statistics next year.

2 Monthly data is one third of the appropriate calendar quarters estimate or projection.

Source: Central Statistical Office

# 16.3 Balance of payments

Summary of transactions in UK external assets and liabilities<sup>1</sup>

£ million

	Transactions in assets							Transactions in liabilities						
	UK investment overseas		Deposits and lending overseas by UK residents other than banks and general government <sup>2</sup>			Other external assets of central government		Overseas investment in the United Kingdom		Borrowing from overseas by UK residents other than banks and general government <sup>2</sup>			Total transactions in liabilities	
	Direct	Portfolio	Lending etc to overseas residents by UK banks	Official reserves	Other external assets of central government	Total transactions in assets		Direct	Portfolio	Borrowing etc from overseas residents by UK banks	Other external liabilities of general government	Total transactions in liabilities	Net transactions	
1986	HHBV	CGOS	HEYN	HETJ	AIPA	HEUJ	HEPZ	HHBU	HEYR	HEYS	HTEV	HEUR	HEOW	HEOU
	-11 678	-22 277	-53 747	-1 450	-2 891	-509	-92 551	5 837	12 181	66 868	4 354	177	89 417	-3 134
1987	-19 239	5 163	-50 500	-4 821	-12 012	-796	-82 205	9 449	19 535	52 433	3 292	1 829	86 539	4 334
1988	-20 944	-11 239	-19 690	-2 955	-2 761	-887	-58 475	12 006	15 564	34 088	5 382	832	67 870	9 396
1989	-21 515	-35 486	-28 612	-7 866	5 440	-873	-88 912	18 567	14 603	44 739	27 482	2 781	108 172	19 259
1990	-9 553	-15 844	-41 240	-11 759	-79	-1 025	-79 498	18 634	5 276	47 612	18 151	918	90 591	11 091
1991	-10 143	-30 847	32 188	-8 608	-2 664	-894	-20 969	11 984	16 059	-23 841	24 762	-2 311	26 653	5 686
1991 Q3	-2 801	-8 714	4 053	-1 561	151	-237	-9 110	2 028	2 117	177	6 210	-514	10 018	909
Q4	-122	-7 198	7 972	917	179	-226	1 522	2 221	3 254	-1 634	10 155	-779	13 217	14 739
1992 Q1	-1 957	-6 720	3 542	-5 892	-315	-170	-11 512	4 247	4 276	-12 558	10 458	90	6 513	-4 999
Q2	-2 930	-4 786	-1 448	-5 373	-332	-159	-15 028	1 199	4 161	-1 418	10 663	465	15 070	42
Q3	-1 638	-276	-29 001	-7 409	1 657	-148	-36 815	3 125	1 284	22 354	7 870	7 414	42 047	5 232

1 UK assets: increase-/decrease+. UK liabilities: increase+/decrease-.  
2 Only partial coverage for the most recent quarter.

Source: Central Statistical Office

## 17 Home finance

# 17.1 Central government borrowing on own account (CGBR(O))

£ million

	Cash receipts					Cash outlays					Own account borrowing (CGBR(O))
	Inland Revenue	Customs and Excise	Social security contributions <sup>1</sup>	Interest and dividends	Other receipts <sup>2</sup>	Total	Interest payments	Privatisation proceeds	Net departmental outlays <sup>3</sup>	Total	
	1	2	3	4	5	6	7	8	9	10	
	ACAB	ACAC	ABIA	ABIB	ABIC	ABID	ABIE	ABIF	ABIG	ABIH	ABEB
1989	75 639	52 005	30 566	9 890	3 991	172 090	16 680	-4 561	150 314	162 433	-9 656
1990	81 851	54 786	32 500	9 470	13 181	191 787	16 395	-4 285	178 565	190 675	-1 113
1991	80 824	59 166	34 311	9 480	15 278	199 059	15 073	-8 627	199 199	205 645	6 586
1992	77 281	64 385	35 045	9 103	16 030	201 844	15 889	-7 276	227 001	235 614	33 770
1988/89	68 813	49 565	30 702	9 438	4 031	162 549	16 886	-7 069	139 688	149 505	-13 044
1989/90	76 674	52 190	31 020	9 879	3 783	173 545	16 598	-4 219	155 797	168 176	-5 369
1990/91	82 322	55 337	33 013	9 464	14 789	194 924	15 880	-5 345	181 468	192 003	-2 921
1991/92	79 353	61 827	34 391	9 815	16 090	201 476	15 364	-7 923	205 772	213 213	11 737
1991 Q2	16 755	14 029	8 727	2 216	4 471	46 198	3 413	-2 255	51 520	52 678	6 480
Q3	18 605	15 155	8 354	2 565	4 493	49 172	4 077	-1 427	50 190	52 840	3 668
Q4	20 462	16 820	7 926	2 067	4 275	51 550	3 305	-3 264	51 358	51 399	-151
1992 Q1	23 531	15 823	9 384	2 967	2 851	54 556	4 569	-977	52 704	56 296	1 740
Q2	16 146	14 737	9 430	1 928†	3 772†	46 013†	3 217	-1 842†	55 082†	56 457†	10 444†
Q3	17 987	15 722	8 205	2 410	4 452	48 776	4 630†	-3 104	56 339	57 865	9 089
Q4	19 617	18 103	8 026	1 798	4 955	52 499	3 473	-1 353	62 876	64 996	12 497
1992 Jan	13 267	4 525	3 428	682	1 426	23 328	1 641	-68	17 892	19 465	-3 863
Feb	4 917	6 400	2 869	661	739	15 586	1 316	-817	16 864	17 363	1 777
Mar	5 347	4 898	3 087	1 624	686	15 642	1 612	-92	17 948	19 468	3 826
Apr	7 074	4 813	3 179	769	988	16 823	1 132	-595	19 122	19 659	2 836
May	4 373	5 965	3 025	541†	1 354	15 258†	1 497	-799	17 790†	18 488†	3 230
Jun	4 699	3 959	3 226	618	1 430†	13 932	588	-448†	18 170	18 310	4 378†
Jul	8 507	4 803	3 059	526	1 403	18 298	1 764	-1 662	18 939	19 041	743
Aug	4 232	6 720	2 436	478	1 532	15 398	1 428	7	17 902	19 337	3 939
Sep	5 248	4 199	2 710	1 406	1 517	15 080	1 438†	-1 449	19 498	19 487	4 407
Oct	8 605	4 742	2 850	614	1 441	18 252	1 219	-7	23 959	25 171	6 919
Nov	4 526	7 390	2 569	718	1 666	16 869	1 463	-7	18 459	19 915	3 046
Dec	6 486	5 971	2 607	466	1 848	17 378	791	-1 339	20 458	19 910	2 532

Relationships between columns 1+2+3+4+5=6; 7+8+9=10; 10-6=11

Note: For further details see *Financial Statistics* table 3.12.

1 Excluding Northern Ireland contributions

2 Including some elements of expenditure that are not separately identified.

3 Net of certain receipts, on-lending to local authorities and public corporations.

## 17.2 Public sector borrowing requirement<sup>1</sup>

£ million

	Total		Contributions by:			Financed by:				
	Not seasonally adjusted	Seasonally adjusted <sup>2</sup>	Central government (own account) <sup>3</sup>	Local authorities <sup>4</sup>	Public corporations <sup>4</sup>	Banks and building societies/Overseas sector			Other private sector	
						External finance			Notes and coin	Other
						Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance		
	ABEN	ABFP	ABEB	ABEG	ABEM	AOXV	AOXW	ABGH	AQUP	AQGG
1989	-9 276	-9 732†	-9 656	585	-205	-3 604	1	4 281	897	-10 215
1990	-2 120	-2 399	-1 113	3 904	-4 911	169	-29	-4 144	-102	608
1991	7 711	7 706	6 586	1 878	-753	-974	37	3 654	461	4 264†
1992	29 213	29 161	33 770	-5 230	673	..	..	..	..	..
Financial years										
1989/90	-7 932	-7 932	-5 369	1 321	-3 884	-620	-41	1 822	841	-10 033
1990/91	-457	-457	-2 921	3 452	-988	-542	105	-2 268	710	908
1991/92	13 760	13 760	11 737	1 683	340	1 088	36	5 544	-580	7 467
1991 Q3	3 771	3 025†	3 668	263	-160	-1 098	19	1 006	-396	4 527†
Q4	-473	2 390	-151	-5	-317	-945	120	499	428	-298
1992 Q1	3 466	6 308	1 740	1 163	563	-261	-96	1 856	-575	2 300
Q2	10 732	5 932	10 444†	135	153†	844	-199	1 727	280	7 618
Q3	7 677†	6 944	9 089	-1 153	-259	..	..	..	..	4 071
Q4	7 338	9 977	12 497	-5 375	216	..	..	..	..	..

1 For further details see *Financial Statistics* Tables 2.5, 2.6 and 2.7.

2 Financial year constrained.

3 An increase in debt is shown positive.

4 Includes direct borrowing from central government.

Source: Central Statistical Office

17.3 Selected financial statistics<sup>1</sup>

£ million

Building societies										Net inflow into life assurance & super-annuation funds
National savings <sup>2</sup>	Deposits		Advances			Unit trusts	Total capital issues (net)			
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted						
Amount outstanding 31 Dec	ACUV	AHIX		AHIF		AGXB				
1992	44 678	..		..		..				
Net transactions	ACVX	AHKB	AHHR	AAMN	AHHU	AGXE	AJAD	AALV		
1989	-1 489	17 517	..	26 460	..	3 864	7 863	26 121		
1990	932	18 052	..	26 338	..	393	2 901	25 867		
1991	2 254	17 890	..	22 203	..	2 770	11 054	26 203		
1992	5 144	11 447	..	..	..	645	..	..		
1991 Q4	601	2 909	3 265	5 492	5 233	283	4 044	7 426		
1992 Q1	1 251	4 727	3 797	3 764	4 520	256	1 623	7 692		
Q2	1 520†	1 988	2 480	4 309	4 386	463	1 585	..		
Q3	1 281	2 823	2 894	4 354	3 798	-344	..	..		
Q4	1 092	1 909	2 275	..	..	270	..	..		
1992 Jan	346	3 270	1 401	1 485	1 690	54	931	..		
Feb	373	455	1 177	1 022	1 527	-33	299	..		
Mar	532	1 002	1 219	1 257	1 303	235	593	..		
Apr	512†	772	629	1 550	1 611	252	490	..		
May	574	643	1 030	1 310	1 417	235	347	..		
Jun	434	573	821	1 449	1 358	-24	748	..		
Jul	655	1 181	624	1 711	1 446	-142	831	..		
Aug	278	501	1 195	1 666	1 470	59	316	..		
Sep	348	1 141	1 075	977	882	-261	..	..		
Oct	533	454	871	879	733	37	..	..		
Nov	433	-82	1 116	..	..	257	..	..		
Dec	126	1 537	288	..	..	-24	..	..		
Banks <sup>3</sup>						Credit business: Total agreements		Consumer credit		
UK private sector deposits			Lending to the private sector							
Sterling			Sterling							
Not seasonally adjusted	Seasonally adjusted	Other currencies	Not seasonally adjusted	Seasonally adjusted	Other currencies	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	
Amount outstanding 31 Dec	AEAS	AGAK	AECE		AECK	RKZE		AILA		
1992	..	52 526	..		..	..		..		
Net transactions	AEAT	AEAZ†	AECF		AECL	RKZF		-AIKL		
1989	45 220	9 361†	64 171		16 301	7 588		6 551		
1990	31 788	10 597	46 768		2 552	4 514		4 399		
1991	12 932	4 620	13 744		9 105	29		2 206		
1992	4 819	7 199	8 868		-2 584	..		..		
1991 Q4	3 750	AEAW 4 502	-1 864†	146	AECI 1 652	5 584	-18	RKZJ -340	526	-AIKM 423
1992 Q1	840	2 942	2 731	2 882	2 227	-2 283†	-759	-39	-574	-73
Q2	6 011†	3 533†	681	3 253†	4 730†	-178	113	-112	268	167
Q3	1 523	1 142	2 304	1 518	-1 070	1 212	..	..	845†	..
Q4	-3 555	-2 798	1 483	1 215	2 901	-1 335	..	..	..	..
1992 Feb	267	..	-869†	-803	..	-1 664	..	..	..	..
Mar	4 005	..	1 307	4 583	..	-463	..	..	..	..
Apr	222	..	1 126	-956	..	402	..	..	..	..
May	2 190†	..	-615	-1 003	..	691†	..	..	..	..
Jun	3 599	..	170	5 212†	..	-1 271	..	..	..	..
Jul	-1 657	..	449	213	..	-293	..	..	..	..
Aug	132	..	19	587	..	573	..	..	..	..
Sep	3 048	..	1 836	719	..	932	..	..	..	..
Oct	962	..	-70	1 762	..	1 411	..	..	..	..
Nov	-2 213	..	751	-1 589	..	-2 218	..	..	..	..
Dec	-2 304	..	802	1 043	..	-528	..	..	..	..

1 For further details see *Financial Statistics*, Tables 3.9, 6.1, 6.8, 6.9, 7.1, 7.5, 7.7, 9.3, 12.1.

2 Total administered by the Department for National Savings.

3 Monthly figures relate to calendar months.

Sources: Central Statistical Office;  
Department for National Savings;  
Building Societies Association;  
Unit Trust Association;  
Bank of England;



# 17.4 Monetary aggregates

£ million

	Amount outstanding					
	'Narrow' money		'Broad' money			
	M0-the wide monetary base		Retail deposits and cash in M4		M4	
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
	AMAD	MAE	VQXV	VQWU	AUYM	AUYN
1986	15 945	15 027	200 680	200 002	261 400	261 235
1987	16 633	15 663	221 241	220 588	303 662	303 007
1988	18 040	16 869	257 033	255 998	356 420	355 424
1989	19 006	17 826	280 737	279 520	423 366	422 321
1990	19 493	18 293	310 628	309 395	474 255	473 349
1991	20 073	18 867	336 766	335 680	501 845	500 957
1992	20 586	19 426	374 185	372 975	518 898	518 047
1990 Q2	18 194	18 245	298 755	297 180	456 626	453 623
Q3	18 325	18 286	305 499	303 892	466 854	464 083
Q4	19 493	18 293	310 628	309 395	474 255	473 349
1991 Q1	18 161	18 464	319 194	318 210	483 018	482 091
Q2	18 581	18 606	326 978	325 423	493 062	489 691
Q3	18 757	18 700	332 438	330 830	497 561	495 313
Q4	20 073	18 867	336 766	335 680	501 845	500 957
1992 Q1	18 383	18 888	341 292	340 121	507 279	506 326
Q2	18 847	18 851	344 441	342 943	515 357 <sup>†</sup>	511 890 <sup>†</sup>
Q3	19 239	19 102	346 915	345 223	517 625	515 482
Q4	20 586	19 426	374 185	372 975	518 898	518 047
1991 Nov	18 749	18 806	334 054	334 735	498 288	499 252
Dec	20 073	18 867	336 766	335 680	501 845	500 957
1992 Jan	18 598	18 833	335 852	337 652	501 329	503 327
Feb	18 330	18 849	336 418	339 082	502 198	505 703
Mar	18 383	18 888	341 292	340 121	507 279	506 326
Apr	18 913	18 957	340 757	340 542	509 120	509 004
May	19 095	19 005	342 292	342 313	510 939 <sup>†</sup>	510 330 <sup>†</sup>
Jun	18 847	18 851	344 441	342 943	515 357	511 890
Jul	19 223	19 066	345 103	344 457	515 790	514 817
Aug	19 306	19 024	345 847	346 816	515 724	516 701
Sep	19 239	19 102	346 915	345 223	517 625	515 482
Oct	19 132	19 216	348 542	348 917	519 496	520 900
Nov	19 290	19 379	348 794	349 321	517 585	518 822
Dec	20 586	19 426	374 185 <sup>†</sup>	372 975 <sup>†</sup>	518 898	518 047

1 Equals M2 from December 1992.

Source: Bank of England

# 17.5 Selected interest rates, exchange rates and security prices

	Selected retail banks' base rate	Average discount rate on Treasury bills	Inter-bank 3 month rate	British government securities 20 years yield <sup>1</sup>	Sterling exchange rate index 1985=100	Exchange rate US spot	Ordinary share price index <sup>2</sup>
		AJNB		AJLX	AJHV	AJGA	AJMA
1991 Dec	10.50	10.19	10.94-11.00	9.5600	91.2	1.6678	1 156.90
1992 Jan	10.50	9.88	10.63-10.66	9.3400	90.8	1.7925	1 203.07
Feb	10.50	9.74	10.31-10.34	9.2100	90.8	1.7580	1 218.70
Mar	10.50	10.21	10.78-10.81	9.5400	90.1	1.7350	1 199.04
Apr	10.50	9.81	10.50-10.56	9.3300	91.3	1.7727	1 225.16
May	10.00	9.43	10.00-10.00	8.9900	92.8	1.8312	1 310.73
Jun	10.00	9.46	10.06-10.13	9.0200	92.8	1.9030	1 260.27
Jul	10.00	9.61	10.31-10.25	8.8800	92.5	1.9265	1 171.82
Aug	10.00	—	10.56-10.63	9.1300	92.0	1.9845	1 114.82
Sep	9.00	8.23	9.25-9.25	9.1600	88.2	1.7770	1 156.91
Oct	8.00	6.76	7.56-7.63	— <sup>†</sup>	80.8	1.5632	1 221.45
Nov	7.00	6.76	7.31-7.38	8.8400	78.3	1.5152	1 284.96
Dec	7.00	6.33	7.13-7.19	8.8400	80.1	1.5150	1 324.07

1 Average of working days.

2 Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

Source: Bank of England

# 18 Prices and wages

## 18.1 General Index of retail prices<sup>1</sup>

	All items	All items except seasonal food <sup>2</sup>	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home
15 January 1974=100													
Annual averages													
1982	CBAB	CBAP	CBAN	CBA	CBAC	CBAH	CBAG	CBAE	CBAD	CBAO	CBAJ	CBAM	CBAI
1983	320.4	322.0	299.3	341.0	413.3	358.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1984	335.1	337.1	308.8	366.4	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
1985	351.8	353.1	326.1	387.7	489.0	400.7	478.8	256.7	214.6	374.7	364.7	357.3	390.6
1986	373.2	375.4	336.3	412.1	532.4	452.3	499.3	263.9	222.9	392.5	392.2	381.3	413.3
1986	385.9	387.9	347.3	430.6	584.9	478.1	506.0	266.7	229.2	390.1	409.2	400.5	439.5
1987 Jan	394.5	396.4	354.0	100.0	602.9	502.4	506.1	265.6	230.8	399.7	413.0	408.8	454.8
	All items	Food and catering	Alcohol and tobacco	Housing and household expenditure	Personal expenditure	Travel and leisure	All items except seasonal food <sup>2</sup>	All items except food	Seasonal food <sup>2</sup>	Non-seasonal food	All items except housing	Consumer durables	
13 January 1987=100													
Weights 1991	1000	198	109	353	101	239	976	849	24	127	808	128	
Weights 1992	1000	199	116	344	99	242	978	848	22	130	828	127	
Annual averages													
	CHAW	CHBS	CHBT	CHBU	CHBV	CHBW	CHAX	CHAY	CHBP	CHBB	CHAZ	CHBY	
1987	101.9	101.4	101.2	102.1	101.4	102.6	101.9	102.0	101.6	101.0	101.6	101.2	
1988	106.9	105.7	105.7	108.4	105.2	107.2	107.0	107.3	102.4	105.0	105.8	103.7	
1989	115.2	111.9	110.8	121.9	111.3 <sup>†</sup>	112.8	115.5	116.1	105.0	111.6	111.5	107.2	
1990	126.1	120.9 <sup>†</sup>	120.6 <sup>†</sup>	139.0	117.6	119.8	126.4	127.4	116.4	119.9	119.2	111.3	
1991	133.5	128.6	136.2	142.2	123.6	128.9	133.8	135.1	121.6	126.3	128.3	114.8	
1992	138.5	132.6	146.8	144.2	126.9	136.8	139.1	140.5	114.7	130.6	134.3	115.5	
1990 Jun	126.7	121.3	121.3	140.7	117.5	119.1	126.9	128.0	118.3	120.3	119.1	111.5	
Jul	126.8	120.6	122.4	141.4	116.0	119.6	127.3	128.4	108.1	120.7	119.1	109.7	
Aug	128.1	121.7	123.0	142.5	117.2	121.4	128.5	129.6	112.2	121.4	120.3	110.7	
Sep	129.3	122.2 <sup>†</sup>	123.5	143.6	119.3	123.5	129.8	131.1	111.5	121.8	121.6	112.5	
Oct	130.3	122.5	124.4	144.8	120.3	124.6	130.7	132.2	111.8	121.9	122.6	113.2	
Nov	130.0	123.4	124.6	143.8	121.1	123.7	130.4	131.7	114.5	122.4	122.7	113.8	
Dec	129.9	124.1	125.1	143.8	121.1	122.4	130.2	131.4	119.2	122.6	122.6	114.1	
1991 Jan	130.2	124.9	126.0	144.2	118.6	122.8	130.4	131.6	121.2	123.1	122.7	110.7	
Feb	130.9	126.2	126.8	145.0	119.7	123.1	131.1	132.2	125.9	124.0	123.5	111.8	
Mar	131.4	126.4	127.3	145.5	120.9	123.6	131.6	132.8	124.4	124.4	123.9	113.0	
Apr	133.1	128.5	136.9	141.7	123.6	127.5	133.3	134.5	125.6	125.8	127.6	115.2	
May	133.5	128.6	137.9	141.5	124.2	128.9	133.8	135.1	122.5	126.2	128.5	116.0	
Jun	134.1	129.8	138.4	141.7	124.6	129.4	134.3	135.5	126.0	127.1	129.3	116.1	
Jul	133.8	128.8	139.1	141.0	122.3	130.6	134.2	135.4	117.3	126.8	129.2	113.2	
Aug	134.1	129.7	139.6	140.9	122.7	130.9	134.4	135.6	121.6	127.3	129.8	113.9	
Sep	134.6	129.1	140.0	141.3	125.6	131.6	135.2	136.4	114.9	127.4	130.4	116.2	
Oct	135.1	129.4	140.3	141.0	126.7	132.8	135.6	136.9	116.1	127.4	131.1	116.9	
Nov	135.6	130.4	140.8	141.3	127.0	133.1	135.9	137.3	121.3	127.8	131.7	117.3	
Dec	135.7	130.9	141.0	141.6	127.0	132.9	136.0	137.4	122.7	128.0	131.8	117.6	
1992 Jan	135.6	131.9	141.8	141.7	123.5	132.9	135.9	137.1	125.2	129.0	131.6	113.2	
Feb	136.3	132.6	142.3	142.2	124.7	133.7	136.6	137.8	126.0	129.7	132.3	114.4	
Mar	136.7	133.0	142.7	141.9	126.1	134.6	137.0	138.2	124.8	130.2	133.0	115.7	
Apr	138.8	132.8	146.6	144.8	127.3	136.9	139.2	140.7	122.4	130.1	134.4	116.2	
May	139.3	133.4	147.3	145.1	127.5	137.5	139.7	141.2	120.9	131.0	134.9	116.4	
Jun	139.3	133.1	147.6	145.0	127.7	137.8	139.9	141.3	117.4	131.0	135.0	116.4	
Jul	138.8	131.9	148.1	145.0	125.0	137.8	139.6	141.1	105.8	130.9	134.3	113.1	
Aug	138.9	132.2	148.4	145.2	125.0	137.7	139.7	141.2	107.0	131.1	134.4	113.5	
Sep	139.4	132.0	148.7	145.6	128.2	137.7	140.3	141.8	104.0	131.1	134.9	116.0	
Oct	139.9	132.4	149.2	145.8	129.3	138.3	140.7	142.3	106.5	131.1	135.5	116.8	
Nov	139.7	132.4	149.5	145.1	129.2	138.4	140.5	142.1	106.3	130.9	135.6	116.8	
Dec	139.2	133.4	149.8	143.4	128.7	138.0	139.9	141.3	110.6	131.5	135.7	117.1	
1993 Jan	137.9	133.8	150.6	140.7	125.2	137.2	138.6	139.7	112.2	131.7	135.0	112.8	

1 Following the recommendation of the Retail Price Index Advisory Committee, the index has been re-referenced to make 13 January, 1987=100. Further details can be found in the April 1987 edition of *Employment Gazette*.

2 Seasonal food is defined as; items of food the prices of which show significant seasonal variations. These are fresh fruit and vegetables, fresh fish, eggs and home-killed lamb.

Source: Central Statistical Office

# 18.2 General index of retail prices<sup>1</sup>

Detailed figures for various groups, sub-groups and sections

13 January 1987=100

			1992 Jun	1992 Jul	1992 Aug	1992 Sep	1992 Oct	1992 Nov	1992 Dec	1993 Jan
	Group and sub-group weights in 1992									
All items	CHAM	1000	139.3	138.8	138.9	139.4	139.9	139.7	139.2	137.9
All items excluding mortgage interest	CHMK	936	137.2	136.7	136.9	137.3	137.8	137.9	138.1	137.4
Food	CHBA	152	129.0	127.2	127.5	127.1	127.4	127.3	128.4	128.8
Bread	DGAA	7	135.2	134.1	133.9	134.6	134.5	134.7	137.6	138.4
Cereals	DGAB	4	135.4	136.1	136.1	135.9	135.2	134.9	134.9	134.3
Biscuits and cakes	DGAC	9	134.8	136.5	136.3	137.6	137.0	135.9	137.9	138.6
Beef	DGAD	7	125.2	123.6	124.3	124.9	124.7	126.8	128.3	128.5
Lamb	DGAE	3	115.2	109.7	109.8	108.3	107.8	108.0	112.2	112.3
of which home-killed lamb	DGAF	2	116.6	109.1	107.3	107.6	105.0	105.9	110.1	111.4
Pork	DGAG	3	130.5	126.4	124.7	123.5	121.7	122.8	123.3	121.9
Bacon	DGAH	4	138.8	137.9	137.6	135.6	136.2	137.9	138.0	137.8
Poultry	DGAI	6	109.7	112.5	113.1	111.1	112.3	110.0	109.3	109.4
Other meat	DGAJ	9	123.9	123.0	123.0	123.0	123.2	125.5	124.4	124.4
Fish	DGAK	5	124.6	126.4	126.5	127.6	129.1	129.5	129.3	130.5
of which fresh fish	DGAL	1	136.4	140.4	139.5	142.0	141.9	145.2	146.2	146.6
Butter	DGAM	1	127.0	126.8	126.5	126.1	125.9	127.2	128.1	128.9
Oils and fats	DGAN	2	126.7	126.7	128.1	128.2	125.8	124.7	125.1	126.1
Cheese	DGAO	4	134.2	132.7	133.8	134.5	134.6	135.7	135.2	136.4
Eggs	DGAP	2	113.9	111.8	112.6	111.7	116.1	112.3	119.7	116.8
Milk, fresh	DGAQ	11	137.6	136.7	139.1	139.8	140.3	139.5	139.4	139.4
Milk products	DGAR	3	138.8	136.1	137.8	135.9	139.0	137.1	137.8	139.3
Tea	DGAS	2	150.9	150.6	150.7	150.8	150.5	149.7	149.0	149.1
Coffee and other hot drinks	DGAT	2	91.4	90.8	91.6	91.3	91.0	91.1	90.8	91.1
Soft drinks	DGAU	12	156.1	155.8	154.9	154.3	153.5	153.3	152.8	152.9
Sugar and preserves	DGAV	2	137.3	136.8	136.5	136.3	136.3	136.5	138.3	141.4
Sweets and chocolate	DGAW	13	121.8	122.7	123.8	123.8	122.4	122.7	122.4	123.3
Potatoes	DGAX	7	122.6	121.2	130.6	126.0	121.5	118.7	121.3	117.9
of which unprocessed potatoes	DGAY	3	103.6	99.8	120.0	110.4	101.0	95.5	99.7	94.6
Vegetables	DGAS	10	113.0	99.7	98.8	100.0	106.7	108.3	111.3	118.4
of which other fresh vegetables	DGBA	7	105.7	88.0	86.8	89.1	98.5	99.1	103.1	113.1
Fruit	DGBB	9	132.4	121.0	117.9	111.9	112.9	114.0	117.1	115.3
of which fresh fruit	DGBD	7	133.7	119.1	115.1	107.1	108.7	110.5	114.5	111.8
Other foods	DGBD	15	135.0	135.0	134.2	135.4	135.8	135.2	135.4	135.4
Catering	CHBC	47	147.9	148.3	148.8	149.6	150.2	150.7	151.2	151.7
Restaurant meals	DOBE	25	147.3	147.8	148.3	149.4	150.0	150.6	150.6	150.9
Canteen meals	DOBF	7	150.1	150.4	150.4	153.0	153.9	154.6	155.1	155.8
Take-aways and snacks	DOBG	15	147.7	148.2	149.0	149.3	149.7	150.2	150.5	151.1
Alcoholic drink	CHBD	80	148.4	149.2	149.6	150.1	150.9	150.7	150.0	151.0
Beer	DOBH	46	151.9	153.0	153.6	154.3	155.1	155.1	155.0	155.6
Beer on sales	DOBI	40	153.8	155.0	155.7	156.5	157.4	157.7	157.9	158.2
Beer off sales	DOBJ	6	138.7	138.5	139.0	138.8	139.0	137.2	134.9	137.5
Wines and spirits	DOBK	34	143.2	143.7	143.9	144.1	144.8	144.5	143.0	144.5
Wines and spirits on sales	DOBL	13	149.1	149.6	149.8	150.2	150.7	150.9	151.2	151.6
Wines and spirits off sales	DOBM	21	138.8	139.3	139.4	139.7	140.4	139.8	137.3	139.5
Tobacco	CHBE	36	146.1	146.0	145.9	145.9	145.9	147.1	149.5	150.0
Cigarettes	DOBN	32	147.0	146.9	146.7	146.7	146.7	148.0	150.4	150.8
Other tobacco	DOBO	4	139.9	139.9	139.9	140.1	140.1	140.8	143.0	144.1
Housing	CHBF	172	161.1	161.5	161.8	162.1	162.3	160.4	156.3	151.6
Rent	DOBP	35	168.7	168.9	169.1	169.2	170.5	170.7	170.8	170.7
Mortgage interest payments	DOBQ	64	183.5	181.4	182.2	183.2	183.6	177.0	163.7	148.8
Community Charge	DOBR	31	136.6	136.6	136.6	136.6	136.6	136.6	136.6	136.6
Water and other charges	DOBS	9	191.8	191.8	191.8	191.8	191.8	191.8	191.8	191.8
Repairs and maintenance charges	DOBT	9	143.8	144.1	144.5	144.5	145.1	145.1	145.0	145.7
Do-it-yourself materials	DOBT	16	137.5	143.2	143.6	142.8	141.8	142.3	142.3	141.7
Dwelling insurance and ground rent	CHBJ	8	190.2	200.6	200.4	200.0	199.2	199.9	198.8	..

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at sub-group and group levels.

<sup>1</sup> Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

## Prices and wages

# 18.2 General Index of retail prices<sup>1</sup>

Detailed figures for various groups, sub-groups and sections

continued

13 January 1987 = 100

			1992 Jun	1992 Jul	1992 Aug	1992 Sep	1992 Oct	1992 Nov	1992 Dec	1993 Jan
	Group and sub-group weights in 1992									
Fuel and light	CHBG	47	128.3	128.4	127.8	127.5	127.7	127.8	127.4	127.1
Coal and solid fuels	DOBW	3	112.0	112.1	111.9	116.5	117.9	118.6	118.6	118.6
Electricity	DOBX	24	142.0	142.7	142.7	142.7	142.7	142.7	142.7	142.7
Gas	DOBY	18	119.5	118.9	117.7	116.5	115.3	114.6	113.9	113.3
Oil and other fuel	DOBE	2	103.2	103.4	100.8	98.3	110.7	116.7	113.5	114.0
Household goods	CHBH	77	126.8	125.1	126.0	127.1	127.3	127.9	128.8	125.8
Furniture	DOCA	19	126.7	124.9	126.8	128.4	128.1	128.6	131.5	124.4
Furnishings	DOCB	13	124.1	120.9	122.6	123.4	123.6	124.2	125.5	121.0
Electrical appliances	DOCC	11	112.3	108.9	108.8	111.9	113.8	113.3	113.9	110.5
Other household equipment	DOCD	9	132.3	130.1	130.4	131.1	130.6	131.2	130.9	130.1
Household consumables	DOCE	16	143.9	144.5	144.9	145.1	145.4	145.8	145.7	148.4
Pet care	DOCF	9	120.2	120.3	120.4	120.4	120.0	121.7	121.2	121.4
Household services	CHBI	48	136.6	138.1	137.9	137.7	138.0	138.5	138.1	139.8
Postage	DOCG	2	138.1	138.1	138.1	138.2	138.2	138.2	138.2	138.8
Telephones, telemessages etc	DOCH	16	120.6	120.6	120.6	120.6	120.6	120.6	120.6	121.3
Domestic services	DOCI	8	150.0	150.8	151.3	151.6	152.4	152.7	153.1	153.4
Fees and subscriptions	DOCI	22	145.2	148.3	147.6	147.2	147.6	148.4	147.4	150.7
Clothing and footwear	CHBJ	59	120.3	115.5	115.4	120.0	121.6	121.1	120.5	114.9
Men's outerwear	DOCK	11	121.9	114.3	115.7	120.2	122.1	121.8	121.1	113.7
Women's outerwear	DOCL	18	109.9	104.6	103.4	111.2	112.6	111.6	111.2	103.6
Children's outerwear	DOCM	7	120.8	115.8	115.7	118.4	119.9	119.5	118.3	113.0
Other clothing	DOCN	11	135.7	132.7	133.3	135.9	137.2	136.9	136.5	133.4
Footwear	DOCO	12	123.2	120.5	120.1	122.5	124.2	124.2	124.0	120.7
Personal goods and services	CHBK	40	142.0	143.1	143.2	143.9	144.2	144.6	144.3	144.7
Personal articles	DOCP	11	114.1	113.2	113.5	114.3	114.7	115.1	114.8	112.9
Chemists goods	DOCQ	17	146.7	148.1	147.9	148.8	148.9	149.5	148.8	149.9
Personal services	DOCR	12	168.4	171.6	172.0	172.1	172.4	172.6	173.1	175.3
Motoring expenditure	CHBL	143	140.3	140.3	140.0	139.3	140.3	140.3	139.7	137.9
Purchase of motor vehicles	DOCS	67	131.6	131.4	131.4	130.5	128.8	127.3	125.2	122.1
Maintenance of motor vehicles	DOCT	21	153.2	153.6	154.5	155.0	155.5	156.0	156.9	159.2
Petrol and oil	DOCU	33	133.8	133.6	131.8	130.7	134.4	137.1	138.4	134.6
Vehicle tax and insurance	DOCV	22	168.0	168.9	168.9	168.9	175.0	175.0	175.0	177.7
Fares and other travel costs	CHBR	20	145.0	144.9	145.0	145.2	145.7	146.1	145.7	148.6
Rail fares	DOCW	5	151.2	151.2	151.2	151.2	152.2	152.2	152.2	161.6
Bus and coach fares	DOCX	6	154.4	154.5	154.6	154.7	155.5	155.9	156.0	158.0
Other travel costs	DOCY	9	133.8	133.5	133.7	134.1	134.0	134.8	133.9	134.1
Leisure goods	CHBL	47	120.9	120.7	120.9	121.0	121.2	121.6	121.6	121.3
Audio-visual equipment	DOCS	11	83.9	81.9	81.9	81.9	82.2	82.6	82.5	81.0
Records, tapes and CDs	DOCA	6	111.8	111.9	111.7	112.5	112.4	112.6	112.5	113.2
Toys, photographic and sports goods	DOCB	10	121.5	120.8	120.9	120.6	120.6	121.0	120.9	120.3
Books and newspapers	DOCC	15	152.1	153.0	153.9	154.4	155.1	155.3	155.4	155.8
Gardening products	DOCD	5	135.7	139.4	138.3	137.9	137.3	138.0	139.2	139.8
Leisure services	CHBN	32	150.2	150.2	150.4	153.7	153.4	153.0	153.1	153.6
Television licences and rentals	DOCE	9	121.0	119.8	119.8	119.8	118.4	118.4	118.4	118.4
Entertainment and other recreation	DOCF	23	167.8	168.4	168.8	173.8	174.1	173.5	173.6	174.4

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at sub-group and group levels.

<sup>1</sup> Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

# 18.3 General Index of retail prices (all items)<sup>1</sup>

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
January 1974 = 100													
CBAB													
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.8	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.8	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
1986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.0
1987	..	394.5	..	..	..	..	..	..	..	..	..	..	..
January 1987 = 100													
CHAW													
1987	101.9	100.0	100.4	100.6	101.8	101.9	101.9	101.8	102.1	102.4	102.9	103.4	103.3
1988	106.9	103.3	103.7	104.1	105.8	106.2	106.6	106.7	107.9	108.4	109.5	110.0	110.3
1989	115.2	111.0	111.8	112.3	114.3	115.0	115.4	115.5	115.8	116.6	117.5	118.5	118.8
1990	126.1	119.5	120.2	121.4	125.1	126.2	126.7	126.8	128.1	129.3	130.3	130.0	129.9
1991	133.5	130.2	130.9	131.4	133.1	133.5	134.1	133.8	134.1	134.6	135.1	135.6	135.7
1992	138.5	135.6	136.3	136.7	138.8	139.3	139.3	138.8	138.9	139.4	139.9	139.7	139.2

<sup>1</sup> Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

# 18.4 Internal purchasing power of the pound (based on RPI)<sup>1,2</sup>

Pence

Year in which purchasing power was 100p																
1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	
BAMJ	BAMK	BAML	BAMM	BAMN	BAMO	BAMP	BAMQ	BAMR	BAMS	BAMT	BAMU	BAMV	BAMW	BASX	CZVM	
1977	100	108	123	145	162	176	184	193	205	212	221	232	250	273	289	300
1978	92	100	113	134	150	163	170	178	189	196	204	214	231	252	267	277
1979	81	88	100	118	132	143	150	157	167	173	180	189	203	223	236	244
1980	69	75	85	100	112	122	127	133	142	146	152	160	172	189	200	207
1981	62	67	76	89	100	109	114	119	127	131	136	143	154	169	179	185
1982	57	62	70	82	92	100	105	110	116	120	125	132	142	155	164	171
1983	54	59	67	79	88	96	100	105	111	115	120	126	136	148	157	163
1984	52	56	64	75	84	91	95	100	106	110	114	120	129	141	150	155
1985	49	53	60	71	79	86	90	94	100	103	108	113	122	133	141	146
1986	47	51	58	68	76	83	87	91	97	100	104	109	118	129	136	142
1987	45	49	56	66	73	80	83	87	93	96	100	105	113	124	131	136
1988	43	47	53	63	70	76	79	83	89	92	95	100	108	118	125	130
1989	40	43	49	58	65	71	74	77	82	85	88	93	100	109	116	120
1990	37	40	45	53	59	64	67	71	75	78	81	85	91	100	106	110
1991	35	37	42	50	56	61	64	67	71	73	76	80	86	94	100	104
1992	33	36	41	48	54	59	61	64	68	71	74	77	83	91	96	100

<sup>1</sup> To find the purchasing power of the pound in 1980, given that it was 100 pence in 1976, select the column headed 1976 and look at the 1980 row. The result is 60 pence.

<sup>2</sup> These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

Source: Central Statistical Office



## Prices and wages

# 18.5 Tax and price Index

	January 1978=100										January 1987=100					
	BSAA										DQAB					
	1979	1980	1981	1982	1983	1984	1985	1986	1987		1987	1988	1989	1990	1991	1992
January	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	198.0		100.0	101.4	107.1	113.9	123.6	128.1
February	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7	..		100.5	101.8	108.0	114.7	124.3	128.8
March	106.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0	..		100.7	102.3	108.5	115.9	124.9	129.3
April	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5	..		99.7	101.4	109.8	118.2	125.4	129.6
May	111.8	132.2	152.4	167.4	172.6	179.6	191.2	192.9	..		99.8	101.9	110.5	119.4	125.8	130.2
June	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8	..		99.8	102.3	110.9	119.9	126.5	130.2
July	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1	..		99.7	102.4	111.1	120.0	126.2	129.6
August	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9	..		100.0	103.7	111.4	121.4	126.5	129.7
September	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0	..		100.4	104.3	112.2	122.7	127.0	130.3
October	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3	..		100.9	105.4	111.7	123.8	127.5	130.8
November	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3	..		101.5	106.0	112.8	123.4	128.1	130.6
December	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1	..		101.4	106.3	113.1	123.3	128.2	130.1

### Percentage changes on one year earlier

Tax and price index																
January	6.1	16.1	14.0	15.6	5.2	4.2	3.8	4.4	2.6		1.4	5.6	6.3	8.5	3.6	3.6
February	6.5	16.9	13.2	14.4	5.7	4.2	4.3	3.9	..	2.7	1.3	6.1	6.2	8.4	3.6	3.6
March	6.6	17.6	13.4	13.7	4.8	4.4	5.0	3.0	..	2.8	1.6	6.1	6.8	7.8	3.5	3.5
April	12.3	18.4	15.7	9.7	3.5	4.1	6.4	1.2	..	2.5	1.7	8.3	7.7	6.1	3.3	3.3
May	12.6	18.5	15.3	9.8	3.1	4.1	6.5	0.9	..	2.4	2.1	8.4	8.1	5.4	3.5	3.5
June	13.8	17.4	14.9	9.4	3.0	4.0	6.4	0.8	..	2.5	2.5	8.4	8.1	5.5	2.9	2.9
July	13.2	18.5	14.3	9.6	3.1	3.3	6.3	0.4	..	2.8	2.7	8.5	8.0	5.2	2.7	2.7
August	13.4	17.8	14.9	8.7	3.6	3.8	5.5	0.6	..	2.6	3.7	7.4	9.0	4.2	2.5	2.5
September	14.1	17.3	14.9	7.9	4.2	3.5	5.2	1.2	..	2.4	3.9	7.6	9.4	3.5	2.6	2.6
October	14.8	16.8	15.2	7.4	4.0	3.8	4.3	1.5	..	2.9	4.5	6.0	10.8	3.0	2.6	2.6
November	15.1	16.6	15.6	6.7	3.9	3.7	4.3	2.2	..	2.4	4.4	6.4	9.4	3.8	2.0	2.0
December	14.9	16.4	15.6	5.8	4.4	3.3	4.6	2.4	..	1.9	4.8	6.4	9.0	4.0	1.5	1.5

### Retail prices index

January	9.3	18.4	13.0	12.0	4.9	5.1	5.0	5.5	3.9		3.3	7.5	7.7	9.0	4.1	4.1
February	9.6	19.1	12.5	11.0	5.3	5.1	5.4	5.1	..	3.9	3.3	7.8	7.5	8.9	4.1	4.1
March	9.8	19.8	12.6	10.4	4.6	5.2	6.1	4.2	..	4.0	3.5	7.9	8.1	8.2	4.0	4.0
April	10.1	21.8	12.0	9.4	4.0	5.2	6.9	3.0	..	4.2	3.9	8.0	9.4	6.4	4.3	4.3
May	10.3	21.9	11.7	9.5	3.7	5.1	7.0	2.8	..	4.1	4.2	8.3	9.7	5.8	4.3	4.3
June	11.4	21.0	11.3	9.2	3.7	5.1	7.0	2.5	..	4.2	4.6	8.3	9.8	5.8	3.9	3.9
July	15.6	16.9	10.9	8.7	4.2	4.5	6.9	2.4	..	4.4	4.8	8.2	9.8	5.5	3.7	3.7
August	15.8	16.3	11.5	8.0	4.6	5.0	6.2	2.4	..	4.4	5.7	7.3	10.6	4.7	3.6	3.6
September	16.5	15.9	11.4	7.3	5.1	4.7	5.9	3.0	..	4.2	5.9	7.6	10.9	4.1	3.6	3.6
October	17.2	15.4	11.7	6.8	5.0	5.0	5.4	3.0	..	4.5	6.4	7.3	10.9	3.7	3.6	3.6
November	17.4	15.3	12.0	6.3	4.8	4.9	5.5	3.5	..	4.1	6.4	7.7	9.7	4.3	3.0	3.0
December	17.2	15.1	12.0	5.4	5.3	4.6	5.7	3.7	..	3.7	6.8	7.7	9.3	4.5	2.6	2.6

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax

income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

The months April, May and June for the years 1979 and 1980 are affected by the late timing of the 1979 Budget.

Source: Central Statistical Office

# 18.6 Index numbers of producer prices

1985=100, monthly averages

SIC 1980 Division Class or Group	Materials and fuel purchased <sup>1,2</sup>													
	Manufacturing industry	Materials	Fuel	Manufacturing industry (seasonally adjusted)	Manufacturing other than food, drink and tobacco	Food, drink and tobacco manufacturing industries	Metal manufacturing	Extraction of minerals not elsewhere specified	Non-metallic mineral products	Chemical industry	Man-made fibres	Metal goods, engineering and vehicle industries	Metal goods not elsewhere specified	Mechanical engineering
	2 to 4		2 to 4		2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
	DZBR	DZBS	DZBT	DZDQ	DZBU	DZBX	DZBY	DZBZ	DZCA	DZCB	DZCC	DZCD	DZCE	DZCF
1988	98.4	101.5	84.3	98.4	98.4	100.9	110.3	91.7	101.2	85.7	100.8	110.0	111.4	111.6
1989	104.0	107.5	88.9	104.0	103.7	107.1	116.3	97.4	105.8	90.2	103.8	116.3	117.5	118.9
1990	103.8	106.6	91.3	103.8	102.8	109.2	111.8	103.0	110.8	95.2	105.4	114.9	114.2	122.5
1991	102.6	104.9	92.7	102.6	100.5	110.9	110.9	106.8	113.4	96.4	104.1	114.2	112.3	126.3
1992	103.1p <sup>†</sup>	104.9p	95.0p	103.1	99.8p	113.4p	110.7p	109.2p	114.4p <sup>†</sup>	96.0p	104.9p	114.4p	111.8p	128.7p
1989 May	104.7	109.1	85.2	104.7	104.3	107.8	117.8	96.5	107.3	91.2	104.4	116.7	118.4	119.1
Jun	104.7	109.1	84.8	105.0	103.9	108.2	116.6	96.4	105.9	91.3	104.6	116.7	118.3	119.4
Jul	102.8	106.9	84.8	104.1	101.6	107.7	112.4	95.8	103.4	89.3	103.9	115.2	116.2	118.9
Aug	102.7	106.8	84.6	104.1	102.2	106.5	115.0	95.5	103.2	88.7	102.2	116.0	117.3	119.3
Sep	103.8	108.0	85.2	104.9	103.0	107.8	116.2	96.4	103.9	89.4	102.4	116.5	117.9	119.7
Oct	104.1	108.1	86.5	105.0	102.8	108.8	116.1	97.4	104.4	89.3	101.7	116.1	117.4	119.7
Nov	105.7	108.3	94.4	105.6	104.8	109.6	116.2	101.0	107.3	91.4	103.1	116.4	116.9	120.0
Dec	107.7	107.9	107.2	105.4	107.6	110.1	116.2	106.5	110.6	93.9	105.0	117.3	117.0	120.7
1990 Jan	107.4	107.5	107.8	104.8	107.5	110.1	113.9	108.1	111.8	95.9	106.8	116.7	116.0	121.8
Feb	104.6	106.9	94.9	104.4	103.5	109.8	109.8	102.4	108.8	93.4	104.8	114.2	113.4	120.9
Mar	105.1	108.8	88.8	105.2 <sup>†</sup>	103.7	110.8	113.9	100.1	109.4	91.8	104.1	115.6	114.9	121.4
Apr	104.7	108.8	86.2	104.2	102.4	112.0	113.0	99.4	109.4	91.1	104.4	115.4	115.0	122.2
May	103.6	107.8	84.5	103.3	101.3	111.0	113.0	98.8	108.7	89.8	104.0	115.0	114.9	122.2
Jun	102.1	106.3	83.2	102.3	99.8	110.1	111.7	98.0	108.4	88.4	103.6	114.1	113.9	122.1
Jul	101.1	104.9	83.5	102.4	98.8	109.2	110.5	98.0	108.5	88.6	103.0	114.0	113.3	122.3
Aug	101.9	105.3	87.1	103.5	101.6	106.6	111.4	101.7	110.1	96.1	103.4	114.4	113.8	122.5
Sep	104.1	107.6	88.4	105.8	104.7	106.8	114.8	104.0	111.3	101.4	103.9	115.6	115.3	123.4
Oct	103.4	106.3	91.3	104.3	104.1	106.6	110.8	106.6	112.4	103.6	107.5	114.6	113.6	123.4
Nov	103.0	104.7	95.4	102.8	102.7	107.7	108.4	107.8	112.9	101.3	108.9	114.2	112.4	123.4
Dec	104.7	104.7	104.9	103.0	104.1	109.5	110.1	111.3	115.2	100.6	110.2	115.5	113.3	124.2
1991 Jan	104.4	104.6	104.0	102.7	103.4	110.2	110.0	112.2	115.8	100.9	108.4	115.4	112.9	125.5
Feb	102.3	103.5	97.1	102.2	99.9	110.9	107.5	108.8	114.3	95.9	106.2	114.4	112.4	125.3
Mar	102.4	105.3	89.2	102.1	99.4	111.9	109.6	104.5	112.7	95.3	105.0	114.3	112.8	125.6
Apr	103.6	106.5	91.4	103.0	100.8	113.0	112.0	105.3	113.1	95.6	104.1	115.2	113.7	126.5
May	103.5	106.4	90.0	103.1	100.2	113.0	111.2	105.1	113.1	96.2	103.5	114.5	113.0	126.5
Jun	103.2	106.6	87.7	103.5	100.5	112.3	112.4	104.8	112.5	95.4	103.3	114.4	112.8	126.8
Jul	102.5	105.6	88.5	103.8	100.6	110.5	112.6	104.9	112.9	95.4	102.5	114.4	112.7	126.8
Aug	101.1	104.1	87.6	102.9	100.0	108.2	111.8	104.7	112.6	96.1	102.0	113.8	112.0	126.3
Sep	101.0	103.9	88.2	102.6	99.6	108.6	111.2	105.6	112.5	95.8	102.2	113.4	111.5	126.3
Oct	101.5	104.2	89.3	102.1	99.9	109.3	111.1	106.1	112.5	97.0	102.8	113.2	111.2	126.4
Nov	102.6	104.2	95.6	102.2	100.6	110.9	111.1	108.7	113.7	97.2	103.9	113.5	111.1	126.6
Dec	103.4	103.4	103.6	101.6	101.0	112.1	110.6	111.0	115.2	95.9	105.2	114.1	111.3	127.1
1992 Jan	103.2	103.2	103.4	101.3	100.6	112.4	110.0	110.3	115.3	96.0	105.1	114.0	110.7	127.7
Feb	103.2	104.4	97.8	102.8	99.8	113.7	110.2	108.1	114.4	95.4	104.2	113.8	111.2	127.7
Mar	102.2	105.1	89.3	101.9	98.3	113.9	110.2	105.5	113.2	93.8	103.1	113.7	111.3	127.9
Apr	102.7	105.1	92.7	102.0	98.9	114.2	110.0	107.5	113.6	94.7	103.9	114.0	111.6	128.4
May	102.2	104.6	91.3	101.9	98.3	113.8	109.3	107.5	113.3	94.7	103.8	113.6	110.9	128.4
Jun	101.6	104.0	90.7	102.0	97.8	113.1	108.2	107.8	112.8	95.1	103.7	113.5	110.8	128.4
Jul	101.0	103.2	91.1	102.3	97.1	112.6	108.0	108.0	112.9	94.0	103.6	113.6	110.9	128.4
Aug	100.0	102.2	89.8	102.0	96.4	111.5	107.2	107.7	112.3	93.3	103.6	113.3	110.4	128.4
Sep	101.0	103.1	91.9	102.8	98.1	111.3	108.8	108.3	113.9	94.9	104.4	113.9	110.9	128.7
Oct	103.7	106.1	92.9	104.4	101.3	112.7	112.4	110.1	115.0	98.0	105.8	115.1	112.4	129.5
Nov	107.0	108.6	100.0	106.4	104.9	115.0	116.3	113.6	117.2 <sup>†</sup>	101.0 <sup>†</sup>	108.2	116.3 <sup>†</sup>	113.6 <sup>†</sup>	130.1 <sup>†</sup>
Dec	109.0 <sup>†</sup>	109.0p <sup>†</sup>	109.5p <sup>†</sup>	107.0	106.7p <sup>†</sup>	116.9p	117.6p <sup>†</sup>	116.6p	119.2p	101.2p	109.3p	117.6p	114.3p	130.9p
1993 Jan	110.6	110.8p	110.3p	108.6	107.1p	120.2p	118.7p	117.0p	119.9p	102.0p	111.0p	118.4p	115.2p	131.9p

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures marked with a 'p' are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

# Prices and wages

## 18.6 Index numbers of producer prices

continued

1985=100, monthly averages

Price index numbers of materials and fuel purchased<sup>1,2</sup>

SIC 1980 Division Class or Group	Electrical and electronic engineering	Motor vehicles and parts	Other transport equipment	Instru- ment engine- ering	Food manufac- turing indus- tries	Materials	Fuel	Textile industry	Footwear and clothing indus- tries	Timber and wooden furniture indus- tries	Paper and paper products	Pro- cessing of rubber and plastics	Other manufac- turing indus- tries	Constru- tion materials	House- building materials
	34	35	36	37	411 to 423			43	45	46	47	48	49	5	part of 5
	DZCG	DZCH	DZCI	DZCJ	DZCK	DZCL	DZCM	DZCN	DZCO	DZCP	DZCQ	DZCR	DZCS	DZCT	DZCU
1988	113.0	113.0	112.1	112.6	101.0	102.0	81.2	107.9	106.9	109.4	113.5	111.1	109.4	115.4	116.2
1989	119.4	119.5	118.3	119.0	107.5	108.6	85.9	115.0	109.8	116.9	120.1	111.7	114.7	123.4	124.1
1990	120.3	124.2	123.2	123.9	109.2	110.3	89.1	112.8	113.6	126.6	123.2	113.9	115.7	129.6	130.2
1991	120.8	128.6	128.2	128.2	110.8	111.8	90.2	109.1	115.6	128.3	121.8	112.3	115.7	133.6	134.0
1992	121.8p	131.8p	130.9p	131.1p	113.5p	114.6p	92.4p <sup>†</sup>	107.0p	117.2p	128.5p <sup>†</sup>	122.1p	111.1p	115.8p	134.8p	135.3p
1989 May	119.6	119.1	118.1	118.9	108.4	109.8	82.9	113.8	108.8	115.2	119.5	112.3	114.3	123.1	123.8
Jun	119.3	119.2	118.2	119.1	108.7	110.1	82.5	116.0	109.7	116.2	119.9	111.6	114.8	123.1	123.6
Jul	118.0	119.1	118.2	118.9	107.8	109.1	82.5	113.7	110.0	117.0	120.6	110.5	113.4	123.4	124.0
Aug	119.3	119.6	118.6	119.2	106.4	107.7	82.0	114.3	110.2	117.9	120.6	109.9	114.5	124.1	124.8
Sep	119.9	120.4	118.8	119.7	108.0	109.3	82.7	116.8	110.7	118.7	121.0	109.9	115.5	125.1	125.8
Oct	120.0	120.6	119.0	120.1	109.3	110.6	84.2	116.8	111.3	119.4	121.1	110.0	115.5	125.3	126.1
Nov	119.9	121.1	119.8	120.5	110.0	111.0	91.3	118.1	112.0	120.9	122.4	111.4	116.5	125.4	126.1
Dec	120.1	122.0	120.5	121.0	110.4	110.8	102.8	119.6	112.4	122.6	124.3	113.1	116.8	125.3	126.2
1990 Jan	120.0	123.3	121.7	122.5	110.3	110.6	103.6	120.3	113.9	124.4	125.6	114.4	116.5	126.5	127.4
Feb	118.6	122.6	121.1	122.0	110.0	111.0	91.8	118.1	113.6	124.1	123.8	112.9	115.4	126.6	127.6
Mar	120.6	122.9	121.5	122.7	111.3	112.6	86.3	115.7	113.6	124.8	123.5	112.3	116.8	128.2	128.7
Apr	120.8	123.5	122.4	123.3	112.5	114.0	84.2	115.8	114.3	125.7	122.8	112.3	116.9	129.5	130.0
May	120.6	123.5	122.5	123.4	111.5	113.1	82.4	113.8	113.5	126.2	123.0	112.3	116.5	129.6	130.2
Jun	119.9	123.4	122.6	123.4	110.4	111.9	81.1	112.8	113.4	126.6	122.6	111.9	115.3	129.7	130.1
Jul	119.8	123.8	122.9	123.6	109.0	110.6	81.1	110.4	113.2	126.8	122.8	111.9	115.2	130.4	130.9
Aug	120.5	124.3	123.6	124.1	106.1	107.2	85.3	109.3	113.0	127.3	122.7	112.2	115.6	130.7	131.1
Sep	121.7	125.1	124.2	124.8	106.5	107.5	87.4	110.1	113.3	127.7	123.1	113.5	116.3	130.7	131.1
Oct	120.4	125.4	124.9	125.2	106.2	107.1	90.4	109.6	113.3	128.0	122.3	115.5	116.6	131.0	131.5
Nov	119.8	125.6	125.2	125.4	107.3	108.1	93.6	108.2	113.7	128.3	123.1	118.0	114.0	131.1	131.6
Dec	120.5	126.4	126.3	126.2	109.3	109.7	101.9	110.0	114.3	129.0	123.6	119.6	114.8	131.0	131.6
1991 Jan	121.5	127.8	127.8	127.5	109.9	110.4	101.0	110.3	115.1	129.4	123.1	119.6	115.3	132.6	133.0
Feb	120.6	127.5	127.8	127.5	110.6	111.5	94.3	108.1	114.9	129.0	122.6	117.7	114.3	132.6	133.2
Mar	120.8	127.6	127.4	127.5	112.0	113.3	86.9	107.7	114.9	128.4	120.9	115.4	115.4	133.8	134.0
Apr	121.5	128.6	128.1	128.1	113.2	114.5	89.2	109.0	115.2	128.3	121.8	112.8	116.6	134.0	134.2
May	120.9	128.5	128.1	128.0	113.2	114.6	87.8	109.4	115.5	128.3	121.6	111.1	116.0	134.1	134.4
Jun	120.9	128.5	128.2	128.2	112.2	113.6	85.6	109.7	116.3	128.5	121.5	110.7	117.1	133.4	133.7
Jul	121.0	128.5	128.3	128.4	110.2	111.4	86.2	109.9	116.5	128.7	121.7	110.3	117.2	133.7	134.1
Aug	120.3	128.6	128.0	128.2	107.6	108.8	85.4	109.4	116.1	128.0	121.2	109.9	115.8	133.8	134.3
Sep	120.4	128.9	128.1	128.3	108.1	109.3	86.1	108.4	115.5	127.8	121.1	110.1	115.5	133.6	134.1
Oct	120.3	128.9	128.3	128.5	109.0	110.2	87.1	108.0	115.3	127.6	121.2	109.6	115.8	133.8	134.4
Nov	120.4	129.3	128.5	128.6	110.9	111.8	92.9	108.9	115.7	127.6	121.9	109.5	115.2	133.6	134.3
Dec	120.6	129.9	129.3	129.1	112.1	112.8	99.8	110.1	116.0	127.9	123.6	110.6	114.4	133.6	134.2
1992 Jan	120.8	130.7	130.1	130.0	112.6	113.3	99.1	108.6	116.7	128.0	122.4	111.4	114.6	134.0	134.7
Feb	121.0	130.6	130.2	130.1	114.0	115.0	94.3	108.8	117.0	127.7	121.8	110.9	115.3	133.9	134.5
Mar	120.9	130.5	129.8	130.1	114.2	115.6	86.9	108.5	117.2	127.7	120.9	109.9	115.8	134.8	135.3
Apr	121.2	131.1	130.4	130.5	114.6	115.9	90.2	108.0	116.9	128.1	121.9	109.8	115.4	134.8	135.3
May	120.9	131.2	130.5	130.6	114.0	115.3	89.0	107.7	116.8	128.0	121.2	109.5	114.7	134.6	135.1
Jun	121.0	131.3	130.6	130.7	113.3	114.6	88.5	105.8	116.5	128.0	121.2	109.6	114.5	134.6	135.1
Jul	121.3	131.3	130.6	130.9	112.6	113.8	88.9	104.7	116.1	127.9	121.1	109.7	114.6	134.9	135.3
Aug	121.1	131.8	130.7	131.0	111.2	112.5	87.6	103.8	115.6	127.7	120.9	109.7	114.1	134.7	135.2
Sep	121.5	132.1	131.0	131.3	111.1	112.2	89.6	104.1	116.6	128.2	121.4	110.6	115.0	134.8	135.4
Oct	122.7	132.8	131.6	132.0	112.6	113.7	90.8	106.3	117.8	129.3 <sup>†</sup>	122.8	112.3	117.2	135.2	135.8
Nov	123.9 <sup>†</sup>	133.4 <sup>†</sup>	132.3 <sup>†</sup>	132.6	115.0	115.9	97.6	108.2 <sup>†</sup>	119.0 <sup>†</sup>	130.2	124.0	114.1	119.1	135.4 <sup>†</sup>	136.0 <sup>†</sup>
Dec	124.6p	134.5p	133.2p	133.2p	117.0p <sup>†</sup>	117.6p <sup>†</sup>	105.6p <sup>†</sup>	109.5p	120.0p	130.9p	125.3p <sup>†</sup>	115.5p	119.5p	135.5p	136.1p
1993 Jan	125.7p	135.5p	134.9p	134.6p	120.5p	121.2p	106.4p	110.1p	120.5p	131.3p	124.1p	116.2p	120.5p	136.1p	136.7p

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures marked with a 'p' are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

# 18.6 Index numbers of producer prices

continued

1985=100, monthly averages

Output:<sup>1,2</sup> home sales

SIC1980 Division Class or Group	Output of manufactured products	Products of manu- facturing industries other than food, drink and tobacco	Products of manu- facturing industries other than food, drink and tobacco seasonally adjusted	Products of the food, drink and tobacco manufac- turing industries	Metal manufac- turing	Extraction of minerals not elsewhere specified	Non-metall ic mineral products	Chemical industry	Man-made fibres	Metal goods, engineering and vehicles	Metal goods not elsewhere specified	Mechanical engineering
	2 to 4	2 to 4 excl. 41/42	2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
1988	DZCV	DZCW	DZDU	DZCX	DZCY	DZCZ	DZDA	DZDB	DZDC	DZDD	DZDE	DZDF
1988	113.2	113.8	113.9	111.5	109.8	115.2	114.4	111.5	106.9	113.7	114.0	114.8
1989	119.0	120.0	120.0	116.6	118.2	123.0	121.8	116.4	107.9	120.0	121.6	122.7
1990	126.0	127.2	127.3 <sup>†</sup>	123.0	117.5	130.4	129.8	121.7	112.1	127.3	128.2	132.1
1991	133.0	133.6	133.6 <sup>†</sup>	131.3	114.8	131.7	136.0	126.5	115.2	134.3	135.4	140.3
1992	138.0p	137.2p	137.2r	138.5p <sup>†</sup>	114.3p <sup>†</sup>	...	137.2p <sup>†</sup>	128.6p	114.2r <sup>†</sup>	138.2p	139.0p	145.3p
1989 May	118.3	119.5	119.1	115.9	118.2	122.8	121.6	116.7	108.1	119.5	121.2	122.5
Jun	118.6	119.8	119.7	115.9	118.5	124.6	121.6	116.7	106.0	119.7	121.6	122.8
Jul	119.2	120.2	120.2	116.8	117.8	124.8	122.5	116.4	108.4	120.0	121.9	123.2
Aug	119.7	120.6	120.8	117.5	118.6	124.0	122.8	116.1	108.6	120.6	122.3	123.6
Sep	120.2	121.2	121.4	117.9	119.7	125.0	123.2	117.0	108.4	121.3	122.7	124.0
Oct	120.8	121.7	122.0	118.5	119.0	125.0	123.5	116.7	108.7	122.0	123.0	125.2
Nov	121.2	122.2	122.6	118.7	117.9	126.0	123.9	117.2	107.3	122.4	123.6	125.6
Dec	121.5	122.5	123.2	119.2	116.8	125.2	123.8	117.5	107.2	122.6	123.6	125.8
1990 Jan	122.5	123.9	123.7 <sup>†</sup>	119.4	116.4	126.0	125.5	118.6	110.0	124.2	125.7	126.2
Feb	123.0	124.5	124.2	119.8	115.3	125.7	126.4	119.2	110.2	124.8	126.5	129.1
Mar	123.8	125.3	125.1	120.5	117.4	130.1	128.0	120.0	109.7	125.0	126.5	129.5
Apr	125.1	126.2	125.8	122.6	118.7	131.4	129.1	120.3	110.5	126.1	127.3	131.3
May	125.8	126.9	126.5	123.3	118.9	130.4	129.9	120.5	111.3	126.9	127.4	132.0
Jun	126.1	127.1	127.0	123.7	118.1	131.2	129.8	120.8	111.8	127.3	127.9	132.6
Jul	126.4	127.4	127.4	123.7	118.0	132.3	130.4	121.1	111.5	127.5	128.3	133.0
Aug	126.9	128.0	128.2	124.1	118.2	132.0	130.6	121.8	111.7	128.2	128.9	133.3
Sep	127.2	128.6	128.8	124.0	118.3	132.0	131.6	122.4	113.4	128.7	129.2	133.4
Oct	127.9	129.3	129.6	124.6	117.5	132.6	132.2	123.8	113.5	129.5	129.8	134.0
Nov	128.2	129.7	130.2	125.0	116.4	131.2	132.3	125.7	115.1	129.7	130.1	134.2
Dec	128.6	130.0	130.7	125.4	116.3	130.4	132.4	126.2	116.6	130.0	130.3	134.6
1991 Jan	130.0	131.7	131.5	126.3	115.9	131.5	134.2	128.0	116.8	131.9	133.2	137.4
Feb	130.5	132.5	132.2	126.6	115.7	130.6	134.1	128.3	116.9	133.0	134.2	138.3
Mar	131.4	132.8	132.5	128.3	116.0	134.4	136.6	128.2	115.5	133.3	134.1	138.9
Apr	132.8	133.3	132.8	131.1	116.3	134.1	136.7	126.6	116.4	134.0	135.1	139.9
May	133.2	133.7	133.2	131.7	115.9	133.8	137.0	125.9	115.8	134.3	135.4	140.2
Jun	133.3	133.4	133.3	132.3	114.9	132.4	136.4	125.3	115.1	134.3	135.5	140.4
Jul	133.6	133.8	133.8	132.6	114.7	132.9	136.4	125.6	115.4	134.5	135.8	140.7
Aug	133.9	134.1	134.2	132.7	114.7	133.0	136.0	125.8	115.6	134.8	135.9	141.0
Sep	134.1	134.3	134.5	132.9	114.0	131.1	135.9	126.0	114.1	135.2	136.3	141.3
Oct	134.3	134.5	134.8	133.1	113.5	129.9	135.9	126.0	113.2	135.2	136.4	141.2
Nov	134.7	134.7	135.1	133.9	113.0	128.4	136.4	125.9	112.8	135.5	136.4	142.1
Dec	134.8	134.8	135.4	134.2	112.7	129.0	136.2	126.0	114.5	135.7	136.6	142.5
1992 Jan	135.8	135.7	135.4	135.0	111.7	129.5	137.1	127.2	114.5	136.6	137.9	143.7
Feb	136.3	136.2	136.0	135.6	112.5	130.8	136.6	127.8	113.6	137.3	138.3	144.0
Mar	137.3	136.7	136.5	137.4	114.2	131.6	137.1	128.2	113.0	137.7	138.2	144.5
Apr	137.8	137.0	136.8	138.3	114.6	131.6	137.4	128.3	115.8	138.1	138.9	145.1
May	137.9	137.2	136.8	138.4	114.2	131.5	137.3	128.5	115.6	138.3	139.0	145.2
Jun	138.1	137.3	137.2	138.6	114.4	130.2	137.3	128.7	115.9	138.3	138.9	145.4
Jul	138.4	137.5	137.5	139.0	114.8	130.4	137.6	129.2	116.3	138.4	139.1	145.5
Aug	138.5	137.7	137.8	139.0	114.8	130.2	136.9	128.9	113.8	138.8	139.2	145.6
Sep	138.6	137.8	138.0	139.2	114.7	130.1	137.2	129.1	112.7r <sup>†</sup>	138.7	139.3	145.7
Oct	138.7	137.8	138.1	139.5	115.6	130.1	137.5	129.2	112.2r	138.4	139.5	146.0
Nov	139.2	137.9	138.4	140.5	115.3 <sup>†</sup>	130.1 <sup>†</sup>	137.5 <sup>†</sup>	129.0 <sup>†</sup>	113.4	138.6	139.5	146.3
Dec	139.5p	138.0p <sup>†</sup>	138.6	141.1p <sup>†</sup>	115.2p	128.6p	137.4p	129.4p	113.8p	138.9p	139.7p	146.6p <sup>†</sup>
1993 Jan	140.6p	139.3p	138.9	142.0p	115.9p	129.1p	138.0p	130.6p	116.0p	140.4p	140.7p	147.5p

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures marked with a 'p' are provisional.

1 Index numbers are constructed on a net sector basis i.e. transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office



# Prices and wages

## 18.6 Index numbers of producer prices

continued

1985=100, monthly averages

Output: <sup>1,2</sup> home sales															Index of average price of new dwellings: mortgages approved <sup>4,5</sup>
Office machinery and data processing equipment	Electrical and electronic engineering	Motor vehicles and parts	Instrument engineering	Food manufacturing industries	Drink and tobacco manufacturing industries	Textile industries	Footwear and clothing industries	Timber and wooden furniture industries	Paper and paper products, printing and publishing	Processing of rubber and plastics	Other manufacturing industries	Construction output price index <sup>3</sup>			
SIC1980 Division Class or Group	33	34	35	37	411 to 423	424 to 429	43	45	46	47	48	49			
	DZDS	DZDG	DZDH	DZDI	DZDJ	DZDT	DZDK	DZDL	DZDM	DZDN	DZDO	DZDP	BAEL	FCAZ	
1988	90.6	111.9	122.7	114.3	109.5	..	115.2	113.5	115.8	113.6	114.4	115.6	125	173.2	
1989	89.6	116.0	131.6	121.4	114.9	..	120.5	118.3	121.5	119.8	119.6	120.8	141	201.0	
1990	92.0	121.9	140.8	129.3	119.8	129.1	126.3	123.6	130.8	127.2	125.7	130.9	147	211.6	
1991	85.2	128.2	149.7	138.4	125.2	142.8	131.2	129.8	135.2	133.3	133.1	139.4	140	204.9	
1992	78.5p	133.1p	152.5r	145.1p	130.1p <sup>†</sup>	154.3p	134.5p	134.4p <sup>†</sup>	138.1p	137.1p	136.4p	145.1p	..	..	
1989 May	89.5 <sup>†</sup>	115.5	130.0	120.3	114.3	..	120.0	117.8	120.5	119.1	119.4	118.6	140	200.2	
Jun	89.5	115.4	130.5	121.0	114.4	..	120.5	118.0	121.4	119.6	119.9	119.3	—	204.3	
Jul	89.5	115.8	130.5	121.9	115.2	119.9	121.3	118.3	121.6	120.1	120.0	122.3	—	205.7	
Aug	89.5	116.2	132.2	121.9	115.8	120.8	121.4	118.9	122.3	120.5	120.0	122.3	—	203.0	
Sep	89.5	117.1	133.9	122.5	116.0	121.3	121.4	119.1	122.7	120.9	120.3	122.7	144	202.8	
Oct	89.5	117.5	134.6	123.2	116.8	121.6	121.6	119.1	123.6	122.2	120.5	123.6	—	201.1	
Nov	90.2	117.8	134.8	123.4	117.2	121.6	121.8	119.4	123.9	122.8	120.8	123.8	—	203.2	
Dec	90.2	117.9	134.8	124.0	118.0	121.6	122.2	119.6	124.7	123.0	121.0	124.8	145	211.4	
1990 Jan	90.8	119.0	137.6	126.0	118.0	122.2	124.0	120.7	126.0	124.2	122.4	127.3	—	210.8	
Feb	90.8	119.4	137.6	126.3	118.2	122.7	124.7	121.6	127.0	124.6	123.1	128.1	147	211.3	
Mar	90.9	119.7	137.9	126.7	118.4	124.8	125.1	122.2	129.4	125.2	123.4	128.6	—	209.7	
Apr	91.5	121.0	138.2	127.7	119.3	129.2	125.8	122.9	130.1	125.9	124.2	129.9	—	213.8	
May	91.7	121.6	140.0	128.2	120.0	129.5	126.1	123.2	130.3	126.8	124.6	131.0	147	213.8	
Jun	92.1	121.6	140.3	128.7	120.4	129.9	126.5	123.5	130.7	127.0	124.9	130.6	—	212.2	
Jul	91.6	121.7	140.4	129.1	120.3	130.2	126.8	123.9	131.4	127.4	125.7	132.0	—	215.5	
Aug	91.6	122.6	141.2	130.5	120.2	131.3	126.8	124.6	132.2	127.6	126.1	132.0	147	214.8	
Sep	93.3	123.1	142.9	131.1	120.0	131.6	127.0	124.8	132.7	128.3	126.5	132.6	—	210.8	
Oct	93.3	124.0	144.3	132.2	120.6	132.4	127.2	124.9	133.2	129.5	128.0	132.6	—	204.7	
Nov	93.3	124.0	144.4	132.5	121.1	132.3	127.4	125.2	133.3	130.0	129.4	132.5	145	206.7	
Dec	93.3	124.6	144.4	132.8	121.4	132.8	127.7	125.5	132.8	130.4	129.9	133.2	—	217.3	
1991 Jan	95.1	125.4	146.1	135.9	122.8	133.0	129.9	128.0	133.7	131.6	132.0	136.0	—	201.1	
Feb	94.4	125.7	146.6	136.1	122.9	133.2	130.1	128.5	134.4	132.1	132.3	135.9	143	200.3	
Mar	92.2	126.4	149.4	136.2	123.5	137.0	130.2	129.0	134.7	131.4	132.9	136.8	—	206.2	
Apr	84.9	127.9	149.7	136.6	124.5	143.5	130.6	129.2	133.9	132.6	133.2	138.4	—	203.2	
May	84.8	128.5	149.8	136.6	125.2	143.9	130.9	129.7	134.8	133.6	132.9	139.1	141	209.3	
Jun	83.1	128.2	150.0	137.7	125.7	144.6	131.1	129.9	134.6	133.1	132.8	139.1	—	208.1	
Jul	82.5	128.5	149.9	139.0	126.0	145.2	131.7	130.0	135.0	133.4	133.2	141.0	—	206.9	
Aug	82.1	128.8	150.1	139.5	125.9	145.7	131.8	130.1	135.6	134.1	133.2	140.9	138	209.6	
Sep	82.2	129.3	150.6	140.0	126.0	145.9	131.7	130.5	136.1	134.0	133.6	141.2	—	201.2	
Oct	81.6	129.6	150.4	140.6	126.1	146.5	132.1	130.8	136.5	134.5	133.7	141.3	—	204.7	
Nov	79.8	129.9	150.6	141.2	126.6	147.7	132.1	131.0	136.5	134.6	133.8	141.6	136	202.7	
Dec	79.3	129.9	150.7	141.4	127.0	147.7	132.4	131.1	136.2	134.4	134.1	142.0	—	202.8	
1992 Jan	79.3	130.8	151.2	142.9	128.3	147.7	133.6	133.5	137.0	135.0	135.0	143.4	—	200.0	
Feb	79.1	131.5	152.7	143.0	128.7	148.7	133.7	133.2	137.2	135.7	135.1	144.6	133	194.8	
Mar	78.9	132.0	153.5	143.2	129.2	152.7	134.4	133.5	137.6	136.1	135.5	145.3	—	197.8	
Apr	79.3	132.4	153.8	143.5	129.6	154.5	134.3	133.8	137.7	136.4	135.8	145.3	—	195.7	
May	79.3	132.7	153.7	143.8	129.8	154.7	134.5	133.9	137.7	137.0	136.2	145.3	131	205.5	
Jun	79.3	132.8	153.5	144.2	130.1	154.9	134.6	134.3	137.8	137.0	136.4	145.2	—	193.0	
Jul	79.1	132.8	153.6	145.8	130.2	155.6	134.7	134.8	137.9	137.4	136.5	145.4	—	195.8	
Aug	78.7	134.1	154.0	146.4	130.1	155.9	134.7	135.0	137.8	137.7	137.0	145.3	129	194.1	
Sep	78.5	134.4	152.4	146.6	130.4	155.9	134.5	135.1	138.4	137.9	137.1	146.0	..	190.9	
Oct	76.8	134.6	150.4r <sup>†</sup>	147.0	130.7	156.0	134.7 <sup>†</sup>	135.3	138.7	138.4	137.1	144.9	..	198.5	
Nov	76.9	134.6 <sup>†</sup>	150.5	147.6	131.6	157.1	134.8	135.4 <sup>†</sup>	139.6	138.4 <sup>†</sup>	137.2	145.2	..	191.6	
Dec	76.9p	134.9p	151.1p	147.6p <sup>†</sup>	132.3p <sup>†</sup>	157.7p <sup>†</sup>	135.1p	134.8p	139.7p	138.4p	137.6p	145.3p <sup>†</sup>	..	191.5	
1993 Jan	77.1p	137.7p	152.4p	149.9p	133.7p	157.8p	136.4p	135.8p	140.5p	139.4p	138.9p	147.0p	..	..	

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures marked with a 'p' are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydro-carbon oils.

3 A base weighted (1985=100) combination of the separate price indices for contractor's output in the five new work sectors.

4 The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

5 The Abbey National ceased to operate as a building society in July 1989 but to ensure continuity in the data its results are included in the building society sector wherever possible.

Sources: Central Statistical Office; Department of the Environment



# 18.7 Average weekly and hourly earnings and hours of full-time employees on adult rates: Great Britain

At April

	Manufacturing industries <sup>1</sup>					All industries and services				
	Weekly earnings (£)		Hourly earnings (£) <sup>2</sup>			Weekly earnings (£)		Hourly earnings (£) <sup>2</sup>		
	Including those whose pay was affected by absence	Excluding those whose pay was affected by absence	Hours <sup>2</sup>	Including overtime pay and overtime hours	Excluding overtime pay and overtime hours	Including those whose pay was affected by absence	Excluding those whose pay was affected by absence	Hours <sup>2</sup>	Including overtime pay and overtime hours	Excluding overtime pay and overtime hours
<b>Total</b>										
	BAPL	BAPM	BAQJ	BAPN	BAPO	BAPX	BAPY	BAQM	BAPZ	BAQA
1984	155.2	160.8	41.9	3.81	3.75	155.8	159.3	40.3	3.90	3.87
1985	160.2	174.7	41.9	4.12	4.05	167.4	171.0	40.4	4.17	4.13
1986	183.1	188.6	41.9	4.44	4.38	181.2	184.7	40.4	4.51	4.47
1987	196.0	202.0	42.0	4.74	4.68	194.9	198.9	40.4	4.85	4.81
1988	212.7	219.4	42.3	5.09	5.02	213.6	218.4	40.6	5.29	5.26
1989	231.7	239.5	42.5	5.55	5.48	234.3	239.7	40.7	5.81	5.79
1990	255.1	262.8	42.4	6.09	6.01	258.0	263.1	40.5	6.37	6.34
1991	271.3	280.7	41.3	6.69	6.62	278.9	284.7	40.0	7.00	6.98
1992	290.7	299.7	41.5	7.09	7.02	298.5	304.6	39.9	7.50	7.49
<b>Men</b>										
	BAPP	BAPQ	BAQK	BAPR	BAPS	BAQB	BAQC	BAQN	BAQD	BAQE
1984	171.2	176.8	42.8	4.10	4.06	174.3	178.8	41.7	4.23	4.21
1985	187.2	192.6	42.9	4.44	4.39	187.9	192.4	41.9	4.53	4.50
1986	202.3	207.8	42.9	4.79	4.74	203.4	207.5	41.8	4.89	4.87
1987	217.0	222.3	43.0	5.11	5.07	219.4	224.0	41.9	5.27	5.26
1988	236.3	242.3	43.3	5.50	5.44	240.6	245.8	42.1	5.74	5.73
1989	257.3	264.6	43.6	5.98	5.94	263.5	269.5	42.3	6.28	6.29
1990	282.2	289.2	43.4	6.55	6.50	290.2	295.6	42.2	6.88	6.89
1991	299.5	308.1	42.1	7.20	7.15	312.9	318.9	41.5	7.55	7.57
1992	319.8	328.3	42.3	7.62	7.58	333.6	340.1	41.4	8.07	8.10
<b>Women</b>										
	BAPT	BAPU	BAQL	BAPV	BAPW	BAQF	BAQG	BAQO	BAQH	BAQI
1984	101.7	105.5	38.8	2.71	2.69	114.9	117.2	37.2	3.10	3.09
1985	110.6	114.7	38.8	2.94	2.92	123.9	126.4	37.3	3.34	3.32
1986	119.2	123.2	38.8	3.16	3.13	134.7	137.2	37.3	3.63	3.61
1987	128.2	133.4	39.0	3.39	3.36	144.9	148.1	37.5	3.88	3.86
1988	138.4	144.3	39.2	3.66	3.62	160.1	164.2	37.6	4.31	4.29
1989	152.7	159.1	39.1	4.04	4.00	178.1	182.3	37.6	4.80	4.78
1990	170.3	177.1	39.1	4.48	4.44	197.0	201.5	37.5	5.30	5.28
1991	184.2	192.9	38.8	4.94	4.91	217.2	222.4	37.4	5.91	5.89
1992	199.3	207.1	38.9	5.28	5.24	235.8	241.1	37.3	6.40	6.38

1 Results for manufacturing industries relate to Divisions 2, 3 and 4 of the Standard Industrial Classification 1980.

2 Excluding those whose pay was affected by absence.

Source: New Earnings Survey: Department of Employment

# Prices and wages

## 18.8 Average weekly and hourly earnings of full-time employees on adult rates by industry division: Great Britain At April

£

Full time employees on adult rates whose pay was unaffected by absence

SIC 1980 Division	Agriculture, forestry, fishing	Energy & water supply	Mineral extraction (exc. fuels) Mineral, metal & chemical manufacture	Metal goods engineering & vehicle manufacture	Other manufacturing industries	Construction	Distribution, hotels, catering, repairs	Transport & communication	Banking, finance, insurance, business services & leasing	Other services
	0	1	2	3	4	5	6	7	8	9
<b>Average gross weekly earnings</b>										
<b>Total</b>	BAQP	BAQQ	BAQR	BAQS	BAQT	BAQU	BAQV	BAQW	BAQX	BAQY
1986	135.7	229.1	200.4	193.3	177.0	179.5	150.4	200.7	209.5	179.4
1987	142.7	248.1	216.6	207.0	188.7	194.1	162.2	214.9	230.7	191.5
1988	161.6	271.1	233.1	226.2	205.2	212.6	178.8	229.6	260.1	211.0
1989	169.7	295.0	254.8	249.7	220.8	236.3	197.1	248.3	284.6	232.3
1990	190.5	326.8	275.2	272.6	245.1	268.5	214.0	266.3	317.7	253.8
1991	207.9	363.2	295.3	291.1	261.6	285.7	230.3	288.4	336.9	281.8
1992	220.0	391.4	318.6	309.5	280.1	305.5	243.5	310.9	357.1	304.6
<b>Men</b>	BAQZ	BARA	BARB	BARC	BARQ	BARF	BARF	BARH	BARH	BARI
1986	136.8	240.3	216.8	207.5	203.3	168.8	174.0	211.2	257.0	210.1
1987	145.1	251.5	233.6	222.0	216.5	198.6	188.1	226.8	284.5	224.1
1988	167.0	286.0	251.6	243.1	236.3	218.1	206.1	241.4	320.1	247.0
1989	174.5	312.1	273.5	268.3	254.4	242.9	227.8	262.0	350.9	269.2
1990	195.7	345.8	295.4	292.9	280.3	277.3	247.8	281.2	390.5	293.4
1991	214.2	385.4	316.3	311.6	298.7	294.9	264.3	302.7	412.8	327.3
1992	225.0	416.6	340.1	331.2	318.3	315.6	278.5	325.4	436.4	349.9
<b>Women</b>	BARJ	BARK	BARL	BARM	BARN	BARO	BARP	BARQ	BARR	BARS
1986	106.7	158.5	130.4	126.5	118.8	121.7	109.2	148.6	147.9	149.6
1987	122.3	169.6	142.3	137.0	128.3	134.8	118.3	158.2	160.8	160.1
1988	124.9	186.2	155.0	148.7	138.4	151.0	131.0	175.0	183.6	177.6
1989	135.5	203.5	174.2	164.9	151.5	166.7	144.9	191.2	202.5	198.5
1990	150.5	226.0	193.3	180.3	170.5	178.5	157.2	207.7	227.7	218.4
1991	164.3	255.4	211.7	197.8	184.6	195.5	174.1	229.8	244.7	242.9
1992	184.1	275.3	229.5	211.6	198.3	205.7	184.8	249.9	260.1	266.0
<b>Average gross hourly earnings (excluding overtime)</b>										
<b>Total</b>	BART	BARU	BARV	BARW	BARX	BARY	BARZ	BASA	BASB	BASC
1986	2.87	5.53	4.70	4.48	4.09	4.06	3.60	4.45	5.49	4.64
1987	3.05	6.04	5.07	4.79	4.33	4.44	3.87	4.76	6.06	4.91
1988	3.30	6.55	5.41	5.16	4.66	4.80	4.25	5.07	6.82	5.43
1989	3.50	7.09	5.95	5.66	5.05	5.31	4.69	5.50	7.41	6.04
1990	3.91	7.76	6.43	6.20	5.58	6.02	5.07	5.92	8.25	6.60
1991	4.21	8.64	7.04	6.89	6.08	6.47	5.48	6.49	8.85	7.37
1992	4.54	9.43	7.59	7.28	6.46	6.96	5.86	7.02	9.34	8.01
<b>Men</b>	BASD	BASE	BASF	BASG	BASH	BASI	BASJ	BASK	BASL	BASM
1986	2.89	5.76	5.01	4.75	4.58	4.13	4.06	4.58	6.66	5.25
1987	3.06	6.31	5.40	5.08	4.85	4.51	4.36	4.91	7.41	5.57
1988	3.33	6.85	5.75	5.48	5.22	4.88	4.76	5.20	8.31	6.15
1989	3.52	7.43	6.29	6.00	5.66	5.39	5.27	5.65	9.05	6.76
1990	3.94	8.12	6.80	6.57	6.22	6.14	5.70	6.07	10.06	7.38
1991	4.25	9.05	7.44	7.30	6.77	6.59	6.11	6.64	10.75	8.25
1992	4.57	9.93	8.00	7.70	7.18	7.11	6.53	7.18	11.31	8.91
<b>Women</b>	BASN	BASO	BASP	BASQ	BASR	BASS	BAST	BASU	BASV	BASW
1986	2.62	4.16	3.36	3.20	3.02	3.15	2.82	3.79	4.03	4.02
1987	3.00	4.48	3.66	3.43	3.22	3.45	3.05	4.02	4.35	4.25
1988	3.09	4.90	3.98	3.70	3.47	3.93	3.37	4.42	4.99	4.74
1989	3.34	5.35	4.50	4.11	3.80	4.40	3.71	4.83	5.45	5.36
1990	3.69	5.89	4.89	4.51	4.26	4.68	4.02	5.31	6.13	5.89
1991	3.93	6.68	5.46	5.04	4.66	5.15	4.46	5.86	6.65	6.60
1992	4.36	7.18	5.89	5.37	4.97	5.39	4.77	6.30	7.06	7.24

Source: New Earnings Survey: Department of Employment

# 18.9 Average weekly and hourly earnings of full-time employees by age group: Great Britain

At April

£

Full time employees whose pay was unaffected by absence

	Under 18	18-20	21-24	25-29	30-39	40-49	50-59	60-64	All ages
<b>Average gross weekly earnings</b>									
<b>Total</b>	BANJ	BANK	BANL	BANM	BANN	BANO	BANP	BANQ	BANR
1985	67.3	96.4	128.4	160.1	190.3	192.8	180.7	167.9	167.4
1986	72.4	103.3	137.6	172.4	206.2	208.6	195.3	181.7	181.1
1987	79.0	110.1	147.5	186.2	221.0	226.2	211.4	194.4	195.3
1988	88.4	120.9	162.5	205.8	242.8	248.9	230.6	211.1	214.7
1989	95.2	132.2	180.5	226.1	265.0	272.1	252.9	226.4	235.3
1990	103.0	144.1	196.2	248.8	291.4	297.6	274.9	240.9	258.6
1991	108.7	155.0	209.6	266.5	313.0	323.3	297.6	261.9	280.8
1992	111.7	159.9	217.6	279.6	333.5	348.4	318.5	276.9	301.1
<b>Men</b>	BANS	BANT	BANU	BANV	BANW	BANX	BANY	BANZ	BAOA
1985	69.5	106.4	144.0	174.0	207.5	217.3	200.0	173.6	188.6
1986	72.7	113.5	153.6	186.8	225.0	234.8	216.2	186.7	203.6
1987	79.4	119.7	164.2	202.1	241.9	256.5	233.9	200.3	220.1
1988	89.3	131.6	179.6	222.5	265.5	283.0	255.5	217.1	241.6
1989	94.7	142.4	199.5	244.2	289.7	309.1	279.5	234.5	264.5
1990	101.5	154.2	215.6	269.7	318.2	339.1	305.6	249.9	290.3
1991	109.9	163.4	228.7	286.1	340.8	368.2	329.5	273.6	314.2
1992	113.8	170.5	237.5	298.7	360.9	392.6	353.3	290.0	335.7
<b>Women</b>	BAOB	BAOC	BAOD	BAOE	BAOF	BAOG	BAOH	BAOI	BAOJ
1985	64.7	86.9	110.8	135.7	142.1	135.1	130.1	123.1	123.9
1986	72.1	93.3	119.5	146.6	154.7	147.1	140.8	138.1	134.7
1987	78.5	100.6	128.6	159.1	167.0	156.9	152.5	143.5	145.5
1988	87.4	110.3	143.2	177.3	186.3	173.3	166.5	160.3	161.6
1989	95.7	122.3	159.3	196.5	206.6	191.2	184.6	170.6	179.3
1990	105.0	133.8	174.6	215.9	229.5	211.0	198.6	184.8	198.6
1991	107.4	146.3	189.3	237.0	252.3	233.4	220.9	198.8	220.0
1992	108.8	149.3	196.9	251.6	275.0	256.1	237.8	211.4	238.8
<b>Average gross hourly earnings (excluding overtime)</b>									
<b>Total</b>	BAOK	BAOL	BAOM	BAON	BAOO	BAOP	BAOQ	BAOR	BAOS
1985	1.67	2.39	3.16	3.92	4.60	4.64	4.35	3.95	4.04
1986	1.81	2.56	3.39	4.22	5.01	5.04	4.72	4.28	4.38
1987	1.97	2.73	3.62	4.55	5.38	5.47	5.09	4.57	4.72
1988	2.20	2.98	3.96	5.00	5.89	6.00	5.52	4.91	5.16
1989	2.39	3.26	4.41	5.50	6.45	6.57	6.05	5.30	5.68
1990	2.61	3.58	4.81	6.04	7.08	7.16	6.59	5.62	6.23
1991	2.75	3.89	5.20	6.58	7.73	7.94	7.24	6.23	6.89
1992	2.82	4.02	5.43	6.95	8.26	8.53	7.78	6.54	7.40
<b>Men</b>	BAOT	BAOU	BAOV	BAOW	BAOX	BAOY	BAOZ	BAPA	BAPB
1985	1.66	2.52	3.37	4.10	4.88	5.08	4.69	4.04	4.41
1986	1.75	2.67	3.60	4.41	5.31	5.52	5.06	4.35	4.77
1987	1.91	2.82	3.85	4.77	5.73	6.04	5.50	4.66	5.17
1988	2.13	3.08	4.18	5.20	6.25	6.63	5.96	4.99	5.63
1989	2.29	3.34	4.64	5.70	6.84	7.24	6.50	5.40	6.17
1990	2.49	3.66	5.03	6.27	7.50	7.92	7.12	5.71	6.76
1991	2.68	3.93	5.41	6.80	8.17	8.77	7.80	6.39	7.45
1992	2.80	4.12	5.67	7.16	8.67	9.39	8.39	6.73	7.99
<b>Women</b>	BAPC	BAPD	BAPE	BAPF	BAPG	BAPH	BAPI	BAPJ	BAPK
1985	1.68	2.27	2.91	3.60	3.78	3.57	3.43	3.24	3.25
1986	1.89	2.45	3.14	3.88	4.13	3.88	3.71	3.54	3.54
1987	2.04	2.63	3.36	4.18	4.42	4.09	3.98	3.70	3.79
1988	2.29	2.87	3.72	4.65	4.94	4.54	4.36	4.23	4.22
1989	2.50	3.19	4.15	5.16	5.49	5.04	4.83	4.56	4.70
1990	2.77	3.50	4.57	5.68	6.07	5.53	5.19	5.00	5.20
1991	2.85	3.84	4.97	6.24	6.75	6.24	5.86	5.33	5.82
1992	2.85	3.92	5.18	6.86	7.34	6.82	6.30	5.58	6.32

Source: New Earnings Survey: Department of Employment

# Prices and wages

## 18.10 Average earnings Index: all employees: by industry Great Britain Classified according to the Standard Industrial Classification 1980

SIC 1980 Class	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
1985=100													
1983	DNET	DNEU	DNEV	DNEW	DNEX	DNEY	DNEZ	DNFA	DNFB	DNFC	DNFD	DNFE	DNFF
1984	85.4	99.6	82.8	87.2	83.0	86.1	84.9	82.6	83.9	82.1	83.8	85.5	85.5
1985	92.0	50.0	91.0	93.3	92.0	92.5	92.1	90.6	91.7	88.2	92.1	92.6	92.0
1986	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1987	105.5	113.3	109.5	106.9	106.5	107.8	107.9	106.9	108.0	108.7	107.9	107.4	108.7
1988	112.2	121.6	120.0	115.0	116.5	116.9	116.9	114.7	117.6	118.0	115.7	116.0	116.9
1988	117.7	135.8	133.0	122.0	128.0	126.2	126.9	125.3	128.5	129.0	120.0	126.3	126.3
SIC 1980 Class	(01,02)	(11)	(13,14)	(15-17)	(21,22)	(23,24)	(25,26)	(32)	(33,34,37)	(35)	(36)	(31)	(41,42)
1988=100													
1988	DNAI	DNAJ	DNAK	DNAL	DNAM	DNAN	DNAO	DNAP	DNAQ	DNAR	DNAS	DNAT	DNAU
1988	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1989	103.8	124.5	118.2	113.3	104.9	114.4	117.2	116.2	115.4	109.4	118.1	113.3	114.1
1990	108.1	124.5	120.4	114.6	107.9	115.7	117.7	118.9	118.4	122.8	123.8	115.5	115.4
1991	110.8	124.2	121.6	116.3	121.2	117.9	120.2	116.9	116.2	122.0	121.7	116.1	120.5
1989 Dec	110.6	121.7	123.3	118.7	109.4	119.3	120.9	118.4	117.9	118.4	125.3	117.0	122.3
1990 Jan	122.6	123.1	125.3	126.5	119.8	121.4	123.4	119.9	119.2	122.3	127.7	118.8	123.9
Feb	124.9	122.5	130.7	124.3	131.8	121.8	121.9	121.5	119.9	121.3	127.3	119.0	124.3
Mar	133.3	125.9	129.2	127.2	112.6	118.3	122.7	118.2	119.0	119.4	127.3	118.0	122.2
Apr	139.3	125.9	130.8	125.8	114.7	119.6	122.0	120.0	121.2	119.1	127.3	118.9	123.7
May	136.0	128.3	130.4	126.9	122.0	120.5	122.3	120.7	122.1	121.5	127.9	118.9	122.9
Jun	126.5	131.1	131.4	126.8	113.0	122.6	130.2	122.3	123.5	124.0	132.1	121.4	127.3
Jul	120.1	123.7	135.8	125.4	117.7	124.8	136.9	124.7	124.7	125.0	132.8	120.6	130.9
1991 Jan	118.7	137.8	139.6	125.7	123.2	122.3	126.3	124.2	123.6	124.5	135.0	119.9	127.0
Feb	122.0	141.0	131.5	127.8	114.9	121.9	129.7	126.6	125.3	124.8	132.4	121.8	128.4
Mar	120.9	142.7	136.0	126.4	116.9	122.2	135.4	127.8	127.3	124.9	135.7	122.0	131.3
Apr	129.9	139.3	140.0	127.8	127.2	123.7	129.9	129.1	127.1	139.4	139.2	122.6	135.5
May	126.4	140.6	140.8	140.9	119.5	125.8	130.7	129.2	129.4	126.7	133.2	123.9	135.9
Jun	127.1	142.2	141.7	129.0	119.8	128.0	131.6	131.6	132.1	131.2	135.5	124.4	135.5
Jul	134.4	139.7	145.1	133.4	128.6	127.5	132.4	131.0	131.0	131.3	136.0	127.4	134.5
Aug	160.4	141.5	140.8	140.8	125.9	126.5	134.6	130.5	129.3	124.9	136.2	124.3	134.3
Sep	147.6	140.7	140.4	146.1	120.8	127.2	135.5	130.6	129.6	127.0	135.3	126.7	134.7
Oct	137.6	141.8	141.1	136.2	130.1	127.3	136.8	132.6	131.7	129.1	139.8	125.9	135.0
Nov	130.4	152.7	141.1	139.1	121.8	128.5	140.6	134.5	133.0	131.5	139.0	128.0	141.3
Dec	129.7	142.8	146.5	137.6	125.2	130.2	144.4	135.1	134.6	134.3	137.6	129.4	141.5
1992 Jan	126.6	156.2	142.1	136.5	130.1	128.0	138.7	134.7	134.6	133.8	139.4	129.2	137.8
Feb	121.4	155.7	143.4	137.1	124.2	129.3	138.9	136.0	134.9	137.8	140.3	130.6	139.6
Mar	128.1	158.9	155.6	137.7	126.2	130.4	150.4	140.5	140.1	141.5	144.0	134.5	149.7
Apr	137.1	161.3	142.8	142.4	134.5	130.0	138.9	135.8	135.9	137.6	140.3	132.3	140.6
May	139.6	153.4	144.2	144.3	126.3	131.7	139.4	136.4	138.2	152.0	140.5	133.3	143.3
Jun	138.3	149.5	147.7	143.6	126.9	133.6	140.7	138.8	139.0	144.1	142.1	135.0	143.7
Jul	140.7	155.4	147.6	143.7	139.7	132.7	141.3	140.8	139.0	142.8	141.5	136.0	142.9
Aug	148.7	151.5	146.4	141.9	124.8	133.5	141.6	139.1	137.3	138.2	146.7	134.9	142.9
Sep	151.6	151.6	145.6†	142.6†	125.4	132.7	140.0	138.7†	137.5†	136.4†	143.0†	135.2	143.7†
Oct	143.0	146.9	146.3	150.1	140.3	133.0	141.4	146.4	138.4	137.0	146.6	134.4	144.5
Nov <sup>3</sup>	137.8	157.9	148.8	146.8	125.4	133.3	147.4	142.5	140.3	138.7	146.8	136.1	153.8

Note: For a detailed account of the revised Average Earnings Index based on 1988=100 please see the article in *Employment Gazette* November 1989 p.606-612.

1 England and Wales only.

2 The index series for this group has been based on average 1985 figures, excluding January and February, which were seriously affected by a dispute in the coal mining industry, (1985=100 series only).

3 Provisional.

Source: Department of Employment

# 18.10 Average earnings index: all employees: by industry

Great Britain Classified according to the Standard Industrial Classification 1980

continued

SIC 1980 Class	Textiles (43)	Leather, footwear and clothing (44-45)	Timber and wooden furniture <sup>3</sup> (46)	Rubber, plastics and other manufacturing <sup>3</sup> (48-49)	Paper products, printing and publishing (47)	Construction (50)	Distribution and repairs (61-65, 67)	Hotels and catering (66)	Transport and communication <sup>1</sup> (71-72, 75-77, 79)	Banking, finance, insurance and business services (81-82, 83pt-84pt)	Public administration (91-92pt)	Education and health services (93, 95)	Other services <sup>2</sup> (97pt-98pt)
1985=100													
1983	DNFG 84.6	DNFH 86.2	DNFI 86.9	DNFK 84.8	DNFJ 84.7	DNFL 87.3	DNFM 86.9	DNFN 87.7	DNFO 86.8	DNFP 85.3	DNFQ 88.4	DNFR 91.7	DNFS 85.6
1984	91.0	92.4	93.3	92.6	92.0	92.5	93.2	94.1	92.7	92.2	94.3	95.5	92.9
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	107.2	107.4	107.1	107.9	107.5	107.9	107.0	107.3	106.5	110.1	105.6	110.1	107.9
1987	116.1	114.5	116.5	116.9	116.2	116.5	114.9	115.7	114.9	121.8	112.8	117.9	115.3
1988	123.7	123.9	131.9	126.5	124.0	129.1	125.1	126.0	122.0	131.8	124.2	130.2	123.1
1988=100													
1988	DNAV 100.0	DNAW 100.0	DNFT 100.0	DNAY 100.0	DNBA 100.0	DNBB 100.0	DNBC 100.0	DNBD 100.0	DNBE 100.0	DNBF 100.0	DNBG 100.0	DNBH 100.0	
1989	107.4	107.1	107.7	106.1	111.8	108.6	107.6	107.6	109.9	108.8	108.6	111.3	
1990	117.6	115.8	117.5	113.5	124.6	117.3	118.4	118.8	121.2	120.7	118.0	122.9	
1991	128.1	123.7	126.0	121.6	134.6	124.7	128.8	128.6	129.4	130.0	129.1	132.7	
1989 Dec	110.6	109.2	111.2	109.3	121.5	114.3	117.6	110.6	118.1	115.1	110.2	118.6	
1990 Jan	111.7	112.3	111.9	108.6	118.0	111.7	112.2	114.7	116.2	114.7	111.7	117.7	
Feb	112.1	112.5	115.7	108.7	117.7	112.8	111.6	112.1	115.4	116.5	110.3	118.6	
Mar	115.0	113.8	116.3	111.4	123.2	117.6	114.1	114.2	124.3	116.6	111.7	118.5	
Apr	114.1	113.3	115.0	111.5	122.5	117.1	115.4	115.6	119.4	115.7	113.8	124.0	
May	117.5	116.1	115.7	112.1	121.6	117.0	119.3	116.3	120.3	118.2	120.2	119.3	
Jun	119.9	116.4	118.0	114.3	126.1	117.7	118.9	120.7	121.7	121.0	118.0	122.0	
Jul	118.9	116.9	118.3	114.5	126.8	117.7	118.2	120.9	122.8	120.8	119.9	125.4	
Aug	118.4	115.1	116.4	114.7	123.2	117.5	120.1	117.8	119.5	124.4	125.4	124.9	
Sep	120.0	116.8	119.3	116.5	125.1	118.4	120.0	118.6	119.5	123.4	122.0	124.2	
Oct	119.7	117.1	118.8	115.8	127.0	117.7	120.0	119.6	120.6	126.3	120.6	122.9	
Nov	122.1	118.6	121.1	116.7	131.3	118.7	121.9	122.1	126.6	125.7	121.3	127.3	
Dec	121.4	120.6	123.4	117.1	132.6	123.8	129.6	133.1	128.3	125.2	121.3	129.7	
1991 Jan	120.8	119.1	120.3	117.0	129.7	120.1	123.6	125.1	126.5	125.7	122.3	125.8	
Feb	121.9	120.1	122.8	116.1	130.8	120.8	124.3	124.8	123.7	126.5	122.6	128.5	
Mar	123.1	121.9	122.9	118.0	131.9	125.5	124.3	125.9	134.9	126.9	123.5	130.7	
Apr	124.5	122.6	123.7	119.1	133.4	124.3	125.0	126.5	126.8	125.7	126.4	129.7	
May	126.7	123.6	125.6	120.1	132.1	124.8	127.6	126.8	127.6	127.5	127.9	130.6	
Jun	129.7	125.8	127.9	122.5	137.4	125.7	129.8	125.7	129.4	126.9	129.1	132.3	
Jul	132.9	124.8	127.2	123.4	137.0	125.5	128.7	127.8	129.0	131.7	133.9	130.8	
Aug	130.6	123.3	125.4	122.9	132.5	124.8	132.1	130.6	128.3	131.1	136.3	134.9	
Sep	129.7	123.9	126.8	124.0	134.8	125.1	129.6	133.7	127.5	133.7	131.8	133.4	
Oct	131.6	125.5	128.1	123.5	135.5	123.6	129.6	131.7	128.3	136.0	130.0	135.6	
Nov	132.0	126.7	129.3	125.5	137.8	128.4	131.8	133.2	135.2	134.5	131.4	138.2	
Dec	133.9	126.6	132.1	127.2	142.4	128.1	138.6	131.9	135.7	134.2	134.1	142.1	
1992 Jan	133.2	126.3	128.7	124.6	136.9	126.5	132.7	132.4	134.2	134.1	133.2	137.6	
Feb	135.1	127.9	133.3	124.8	138.5	128.5	132.6	133.1	135.9	134.9	133.1	139.0	
Mar	138.7	129.9	138.0	128.5	143.3	133.8	134.7	134.5	147.4	136.7	134.7	139.0	
Apr	133.0	125.2	130.1	127.1	137.9	130.0	137.2	133.4	135.0	134.6	138.6	139.6	
May	138.0	129.0	132.2	128.4	137.7	129.1	137.9	135.8	136.0	134.4	140.9	139.3	
Jun	140.2	130.3	133.7	129.0	142.1	129.5	134.7	138.1	134.6	137.4	141.3	137.7	
Jul	141.1	131.2	134.3	129.8	141.7	130.0	136.3	139.7	135.8	135.4	144.7	136.0	
Aug	141.2	131.7	133.0	131.2	138.5	128.8	136.0	136.1	134.3	137.9	146.4	138.0	
Sep	138.8 <sup>†</sup>	130.0 <sup>†</sup>	134.3	130.1	140.4 <sup>†</sup>	128.8 <sup>†</sup>	136.3 <sup>†</sup>	137.3 <sup>†</sup>	133.8	141.0 <sup>†</sup>	143.1	138.8 <sup>†</sup>	
Oct	140.9	132.0	133.8	131.3	142.7	129.0	136.6	140.4	135.3	144.4	142.8	139.3	
Nov <sup>4</sup>	141.1	134.0	134.4	131.5	142.8	128.3	137.4	140.1	140.7	142.6	141.0	142.7	

Note: For a detailed account of the revised Average Earnings Index based on 1988=100 please see the article in *Employment Gazette* November 1989 p.606-612.

1 Excluding sea transport.

2 Excluding private domestic and personal services.

3 For 1988=100 these series have been merged.

4 Provisional.

Source: Department of Employment



## Prices and wages

# 18.11

### Average earnings index: all employees: main industrial sectors Great Britain Classified according to the Standard Industrial Classification 1980

	Whole economy			Manufacturing industries			Production industries			Service industries		
	(Divisions 0-9)			(Divisions 2-4)			(Divisions 1-4)			(Divisions 6-9)		
	Actual	Seasonally adjusted	Underlying rate	Actual	Seasonally adjusted	Underlying rate	Actual	Seasonally adjusted	Underlying rate	Actual	Seasonally adjusted	Underlying rate
1985=100												
	DNFV			DNFW			DNFX			DNFY		
1985	100.0			100.0			100.0			100.0		
1986	107.9			107.7			108.0			107.7		
1987	116.3			116.3			116.7			116.0		
1988	126.4			126.2			126.5			126.2		
1988=100												
	DNAA			DNAC			DNAE			DNDU		
1988	100.0			100.0			100.0			100.0		
1989	109.1			108.7			109.1			108.9		
1990	119.7			118.9			119.4			119.4		
1991	129.3			128.7			129.7			128.5		
		DNAB	DNEM		DNAD	DNEO		DNAF	DNEN		DNDV	DNDX
1989 Dec	114.7	112.9	9.25	113.8	112.7	8.50	114.3	113.3	9.00	114.3	111.9	9.00
1990 Jan	113.8	114.7	9.50	112.7	113.6	8.75	113.2	114.1	9.25	113.9	115.0	9.25
Feb	114.0	115.4	9.50	113.9	114.7	9.25	114.3	115.1	9.50	113.7	115.0	9.25
Mar	117.4	116.5	9.50	116.8	116.5	9.50	117.0	117.0	9.75	117.2	115.8	9.25
Apr	117.3	117.5	9.75	117.2	116.2	9.50	117.4	116.6	9.75	116.9	117.2	9.50
May	118.5	118.8	9.75	117.9	117.5	9.25	118.2	117.8	9.75	118.6	118.8	9.75
Jun	120.5	119.9	10.00	120.1	118.8	9.50	120.7	119.7	9.75	119.8	119.4	10.00
Jul	121.2	120.0	10.25	120.8	119.5	9.50	121.3	119.9	10.00	120.5	119.5	10.00
Aug	120.9	121.6	10.00	118.8	120.5	9.50	119.7	120.9	9.75	121.1	121.5	10.00
Sep	121.3	122.0	10.00	120.2	121.6	9.50	121.0	122.1	9.75	120.6	121.5	10.00
Oct	121.7	122.7	9.75	120.8	121.7	9.25	121.6	122.4	9.75	120.9	122.2	9.75
Nov	123.8	123.5	9.75	123.0	122.9	9.50	123.7	123.3	9.75	123.0	122.8	9.75
Dec	126.3	124.2	9.75	125.1	123.8	9.50	125.2	124.1	9.75	126.3	123.7	9.50
1991 Jan	124.3	125.2	9.50	123.4	124.4	9.25	124.3	125.2	9.50	123.8	125.0	9.50
Feb	124.7	126.2	9.25	124.3	125.1	8.75	125.2	126.1	9.00	123.8	125.3	9.00
Mar	127.5	126.5	9.00	126.1	125.8	8.50	126.8	126.9	9.00	127.6	126.1	8.75
Apr	127.4	127.5	8.75	128.0	126.9	8.50	128.6	127.7	9.00	126.1	126.4	8.25
May	128.1	128.4	8.50	127.7	127.3	8.75	129.2	128.9	9.00	127.1	127.3	8.00
Jun	129.2	128.5	8.00	129.7	128.3	8.25	130.3	129.2	8.75	127.9	127.4	7.50
Jul	130.5	129.1	7.75	130.0	128.5	8.25	130.8	129.3	8.50	129.5	128.5	7.50
Aug	130.6	131.5	7.75	128.7	130.6	8.00	130.2	131.4	8.25	130.4	130.8	7.50
Sep	130.8	131.7	7.75	129.2	130.6	8.00	130.9	132.1	8.00	130.1	131.1	7.50
Oct	130.9	132.0	7.50	130.8	131.8	8.00	131.7	132.6	8.50	129.8	131.3	7.25
Nov	133.3	133.0	7.50	132.6	132.4	8.00	133.8	133.4	8.25	132.7	132.5	7.25
Dec	134.5	132.3	7.25	134.1	132.7	7.75	134.8	133.7	8.00	133.6	130.8	7.00
1992 Jan	133.0	134.0	7.25	132.7	133.8	7.75	133.9	134.9	7.75	132.3	133.5	7.00
Feb	134.0	135.7	7.50	134.0	134.9	8.25	135.0	136.1	8.25	133.3	134.9	7.25
Mar	138.6	137.6	7.25	139.1	138.8	7.75	140.0	140.0	7.75	137.6	136.0	7.25
Apr	135.3	135.5	7.00	134.4	133.3	7.50	135.9	135.1	7.50	134.7	135.0	7.00
May	136.3	136.6	6.25	136.6	136.1	6.25	137.7	137.4	6.50	135.4	135.6	6.50
Jun	137.1	136.3	6.25	137.3	135.8	6.25	138.3	137.1	6.50	135.8	135.3	6.25
Jul	137.8	136.4	6.00	138.1	136.6	6.25	139.2	137.6	6.50	136.7	135.5	6.00
Aug	137.3	138.0	5.75	137.1	139.1	6.00	138.1	139.4	6.25	136.5	136.9	5.25
Sep	137.3	138.2	5.50	136.6 <sup>†</sup>	138.1 <sup>†</sup>	6.00	137.7	139.0	6.00	136.5 <sup>†</sup>	137.5	5.50 <sup>†</sup>
Oct	138.9	140.1	5.25	139.0	140.1	5.75	140.1	141.1	5.75	137.8	139.3	5.25
Nov <sup>1</sup>	139.5	139.1	5.00	140.0	139.9	5.75	141.2	140.8	5.75	138.3	138.1	5.00

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to April 1991.

Note: For a detailed account of the revised Average Earnings Index based on 1988=100 please see the article in *Employment Gazette* November 1989 p.606-612.

<sup>1</sup> Provisional.

Source: Department of Employment

# 18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products<sup>1</sup>

1985=100

		1991 <sup>2</sup>	1991 Nov	1991 Dec	1992 Jan	1992 Feb	1992 Mar	1992 Apr	1992 May	1992 Jun	1992 Jul	1992 Aug	1992 Sep	1992 Oct	1992 Nov	
Purchase prices		Weights														
Goods and services																
currently consumed	BYEA	100.0	117.7 <sup>†</sup>	118.3 <sup>†</sup>	118.1	119.6 <sup>†</sup>	119.8 <sup>†</sup>	120.2	120.1	120.6 <sup>†</sup>	120.5	120.0 <sup>†</sup>	118.8 <sup>†</sup>	118.9	120.3 <sup>†</sup>	121.6
Seeds	BYEB	3.9	109.0	108.0	104.5	114.8	115.5	117.7	119.5	119.4	119.4	109.5	113.2	110.3	113.2 <sup>†</sup>	112.8
Animals for production	BYEC	1.1	109.5	103.5	110.6	122.0	119.0	107.8	110.2	113.1	109.6	105.1	105.1	114.2	114.2	114.2
Energy, lubricants	BYED	9.6	95.8	97.7	94.0	91.0	89.6	91.2	92.2	93.2	94.1	93.0	91.3	92.4	97.1 <sup>†</sup>	98.4
Fertilizer and soil improvers	BYEE	13.8	91.0	86.3	86.4	89.3	90.4	91.0	90.7	91.1	90.2	90.0 <sup>†</sup>	84.3 <sup>†</sup>	84.2 <sup>†</sup>	81.5 <sup>†</sup>	95.7
Plant protection products	BYEF	4.8	141.5	145.0	144.1	146.3	146.6	146.5	148.2	148.0	148.0	148.0	148.3	148.3	148.4	148.4
Animal feedingsuffs	BYEG	41.0	115.7	116.7	117.6	118.6	118.6	118.6	117.4	117.8	117.8	117.8	116.6	116.6	119.6	124.5
Material and small tools	BYEH	3.6	139.7	142.4	142.6	143.3	143.5	143.9	143.9	144.0	144.3	144.3	144.3	144.6 <sup>†</sup>	145.0	145.1
Maintenance of plant	BYEI	7.2	150.6	156.2	156.4	158.1	159.2	159.6	160.4	161.4	162.1	162.5	163.4	163.8	163.9	163.9
Maintenance and repair of buildings	BYEJ	4.2	133.6	133.6	133.6	134.0	133.9	134.8	134.8	134.6	134.6	134.7	134.7	134.8	135.1	135.6
Veterinary services	BYEK	2.1	127.9	127.1	127.1	128.6	128.7	128.8	127.8	128.2	128.5	128.5	128.5	128.4	128.9	129.7
General expenses	BYEL	8.7	138.0	139.7 <sup>†</sup>	139.0 <sup>†</sup>	139.9 <sup>†</sup>	140.6 <sup>†</sup>	142.2 <sup>†</sup>	144.0 <sup>†</sup>	144.3 <sup>†</sup>	144.3 <sup>†</sup>	144.3 <sup>†</sup>	144.4 <sup>†</sup>	144.3 <sup>†</sup>	143.4 <sup>†</sup>	143.3
Goods and services contributing to investment in agriculture																
agriculture	BYEM	100.0	139.3	141.8	142.3	142.8	143.4	144.4	144.1	144.2	144.7	144.9	144.8	144.8	144.9	145.0
Machinery and other equipment	BYEN	57.8	136.9	139.8	140.6	141.4	141.8	142.0	142.5	142.6	142.7	142.6	142.8	142.8	142.8 <sup>†</sup>	142.9
Buildings	BYEO	42.2	142.6	144.4	144.6	144.8	145.6	147.6	146.4	146.5	147.3	148.0	147.6	147.6	147.8 <sup>†</sup>	148.0
Producer prices																
All products																
All crop products	BYEP	100.0	112.0	109.5	112.8	114.6	116.7	116.5	116.5	114.6	108.1	113.5 <sup>†</sup>	113.4 <sup>†</sup>	112.3 <sup>†</sup>	113.0 <sup>†</sup>	111.4
Cereals	BYEQ	37.4	115.6	111.0	115.8	116.8	119.6	119.1	120.6	124.2	107.0	105.5	102.3	100.8 <sup>†</sup>	102.1 <sup>†</sup>	105.5
Root crops	BYER	19.9	104.1	101.5	103.4	106.1	107.3	107.7	106.8	105.8	104.0	103.6	99.7	102.8	106.6	109.8
Fresh vegetables	BYES	4.9	169.5	170.3	176.1	179.7	181.2	187.3	196.9	206.7	128.2	110.2	117.3	117.2	117.6	120.8
Fresh fruit	BYET	6.4	112.8	99.7	112.9	103.3	115.4	103.3	108.2	114.5	105.9	103.4 <sup>†</sup>	90.4 <sup>†</sup>	87.2 <sup>†</sup>	87.7 <sup>†</sup>	88.9
Seeds	BYEU	1.9	136.0	118.9	138.3	145.1	150.0	162.2	170.2	175.0	113.7	121.9	118.9	97.0	82.0	89.6
Flowers and plants	BYEV	1.0	125.9	126.6	134.3	132.2	140.2	136.5	129.7	129.7	115.0	118.0	120.4	119.2	109.3 <sup>†</sup>	115.0
Other crop products	BYEW	1.1	107.2	108.0	104.8	106.0	105.0	107.2	108.6	107.2	102.7	102.7	113.5	99.8	102.9	107.1
Animals and animal products	BYEX	2.2	90.5	83.0	84.3	85.6	86.7	87.5	89.2	90.9	90.9	91.0 <sup>†</sup>	91.0 <sup>†</sup>	91.0 <sup>†</sup>	91.0 <sup>†</sup>	91.0
Animals for slaughter	BYEY	62.6	109.8	108.6	111.1	113.4	115.0	114.9	114.1	109.0	108.8	117.4	119.4	118.3	118.2	..
Milk	BYEZ	36.9	102.9	100.6	104.8	109.7	113.2	114.2	115.5	114.1	113.0	109.7	107.8	105.8	106.2 <sup>†</sup>	109.0
Eggs	BYFA	21.0	125.9	124.4	123.2	121.9	121.8	120.4	115.9	104.5	107.4 <sup>†</sup>	143.4 <sup>†</sup>	153.4 <sup>†</sup>	152.6 <sup>†</sup>	150.1 <sup>†</sup>	129.0
Other animal products	BYFB	4.3	93.0	102.6	109.1	106.6	99.9	96.6	95.4	89.7	82.2	74.7	75.7	80.7	90.9	100.9
products	BYFC	0.4	85.7	82.6	82.6	82.6	82.6	82.6	82.6	80.5 <sup>†</sup>	80.5 <sup>†</sup>	80.5 <sup>†</sup>	80.5 <sup>†</sup>	80.5 <sup>†</sup>	80.5 <sup>†</sup>	80.5

1 Index numbers for the years 1983 to 1989 on 1985=100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, Room A509, Statistics Division (CPA), Government Buildings, Epsom Road, Guildford, Surrey GU1 2LD.

2 Annual average.

Source: Ministry of Agriculture, Fisheries and Food

## 19 Leisure

# 19.1 Television licences

Thousands

Television licences current			Television licences current		
End of period			End of period		
	Monochrome	Colour		Monochrome	Colour
	BTAA	BTAB			
1985	2 733	15 887	Jul	1 615	17 994
1986	2 497	16 408	Aug	1 601	17 976
1987	2 283	16 902	Sep	1 589	17 988
1988	2 012	17 310	Oct	1 563	18 037
1989	1 782	17 846	Nov	1 537	18 024
			Dec	1 518	18 086
1990	1 518	18 086	1991 Jan	1 487	18 062
1991	1 259	18 149	Feb	1 462	18 105
1992	1 068	18 708	Mar	1 435	18 111
			Apr	1 413	18 052
1988 Sep	2 114	17 266	May	1 399	18 080
Oct	2 075	17 320	Jun	1 381	18 073
Nov	2 036	17 284			
Dec	2 012	17 310	Jul	1 376	18 165
			Aug	1 378	18 170
1989 Jan	1 986	17 420	Sep	1 333	18 202
Feb	1 965	17 473	Oct	1 297	18 129
Mar	1 927	17 469	Nov	1 274	18 135
Apr	1 911	17 492	Dec	1 259	18 149
May	1 893	17 547			
Jun	1 873	17 550	1992 Jan	1 230	18 185
			Feb	1 224	18 343
Jul	1 862	17 630	Mar	1 205	18 426
Aug	1 851	17 653	Apr	1 186	18 459
Sep	1 838	17 718	May	1 171	18 459
Oct	1 805	17 762	Jun	1 159	18 486
Nov	1 780	17 772			
Dec	1 762	17 846	Jul	1 150	18 551
			Aug	1 136	18 566
1990 Jan	1 728	17 840	Sep	1 119	18 587
Feb	1 788	17 882	Oct	1 092	18 635
Mar	1 681	17 964	Nov	1 073	18 663
Apr	1 660	17 969	Dec	1 068	18 708
May	1 638	17 866			
Jun	1 628	17 941	1993 Jan	1 047	18 649

Rounded to the nearest thousand.

Source: SSL

# 19.2 Overseas travel and tourism: earnings and expenditure

£ million, current prices, seasonally adjusted

	Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK		Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK
	BWAA	BWAB	BWAC				
1982	3 188	3 640	-452	1991 Apr	583	906	-324
1983	4 003	4 090	-87	May	635	795	-160
1984	4 614	4 663	-49	Jun	576	779	-203
1985	5 442	4 871	571	Jul	578	815	-238
1986	5 553	6 083	-530	Aug	595	829	-235
				Sep	599	821	-223
1987	6 260	7 280	-1 020	Oct	614	855	-242
1988	6 184	8 216	-2 032	Nov	711	883	-173
1989	6 945	9 357	-2 412	Dec	622	837	-216
1990	7 785	9 916	-2 131				
1991	7 168	9 834	-2 666	1992 Jan <sup>1</sup>	656	961	-305
				Feb <sup>1</sup>	657	972	-315
1991 Q2	1 793	2 481	-688	Mar <sup>1</sup>	671	930	-259
Q3	1 771	2 466	-695	Apr <sup>1</sup>	678	952	-274
Q4	1 946	2 576	-630	May <sup>1</sup>	633	994	-361
				Jun <sup>1</sup>	613	842	-229
1992 Q1	1 984	2 863	-879				
Q2 <sup>1</sup>	1 924	2 788	-864	Jul <sup>1</sup>	583	900	-317
Q3 <sup>1</sup>	1 802	2 693	-891	Aug <sup>1</sup>	595	909	-314
				Sep <sup>1</sup>	624	884	-260

1 Rounded to the nearest £5 million.

Source: Department of Employment (Employment Gazette)

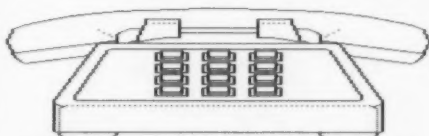
## 20 Weather

# 20.1 District values for April 1992

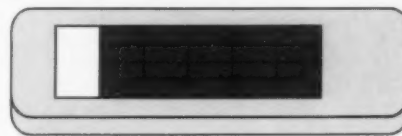
District	Air temperature (degrees celsius)					Difference from average		Per cent of average		
	Highest maximum	Lowest minimum	Difference from average			Mean 30-cm soil temperature	Raindays	Rainfall (millimetres)	Sunshine (hours)	Daily mean sunshine
			Maximum	Minimum	Mean					
0 Scotland N	16.6	-2.0	-0.1	0.7	0.3	0.5	5	141	67	3.28
1 Scotland E	18.4	-2.7	0.0	1.0	0.5	0.7	6	125	69	3.47
2 England E & NE	18.3	-3.4	0.6	1.3	0.9	1.0	6	143	86	3.93
3 East Anglia	18.3	-2.0	0.9	0.9	0.9	1.0	1	120	85	4.19
4 Midland Counties	18.9	-3.7	0.7	1.0	0.8	1.1	2	104	91	4.16
5 England SE & Cntrl S	19.7	-2.4	0.4	0.9	0.7	0.8	2	166	90	4.67
6 Scotland W	16.1	-2.3	-0.7	1.1	0.2	0.6	8	158	58	2.96
7 England NW & Wales N	18.6	-2.1	0.2	1.2	0.7	1.2	6	127	73	3.74
8 England SW & Wales S	18.0	-2.3	-0.1	1.1	0.4	0.7	3	133	79	4.72
N Ireland	15.8	-0.8	-0.7	1.3	0.3	0.6	7	169	55	2.74
Scotland	18.4	-2.7	-0.3	0.9	0.3	0.6	6	147	65	3.24
England & Wales	19.7	-3.7	0.5	1.1	0.7	1.0	3	130	84	4.23

Source: Meteorological Office

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## Units of measurement

### Length

1 millimetre (mm)		= 0.039 370 1 inch
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inch
1 metre (m)	= 1 000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1 000 metres	= 0.621 371 mile
1 inch (in.)		= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.304 8 metre
1 yard (yd.)	= 3 feet	= 0.914 4 metre
1 mile	= 1 760 yards	= 1.609 34 kilometres

### Area

1 square millimetre (mm <sup>2</sup> )		= 0.001 55 square inch
1 square metre (m <sup>2</sup> )	= one million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10 000 square metres	= 2.471 05 acres
1 square kilometre (km <sup>2</sup> )	= one million square metres	= 247.105 acres
1 square inch (sq. in.)		= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 square metre or 929.03 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metre
1 acre	= 4 840 square yards	= 4 046.86 square metres or 0.404 686 hectare
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.999 hectares

### Volume

1 cubic centimetre (cm <sup>3</sup> )		= 0.061 023 7 cubic inch
1 cubic decimetre (dm <sup>3</sup> )	= 1 000 cubic centimetres	= 0.035 314 7 cubic foot
1 cubic metre (m <sup>3</sup> )	= one million cubic centimetres	= 1.307 95 cubic yards
1 cubic foot (cu. ft.)		= 0.028 316 8 cubic metre or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metre

### Capacity

1 litre (l)	= 1 cubic decimetre	= 0.220 gallon
1 hectolitre (hl)	= 100 litres	= 22.0 gallons
1 pint		= 0.568 litre
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres

### Weight

1 gram (g)		= 0.035 274 0 ounce
1 hectogram (hg)	= 100 grams	= 3.527 4 ounces or 0.220 462 pound
1 kilogram (kg)	= 1 000 grams or 10 hectograms	= 2.204 62 pounds
1 tonne (t)	= 1 000 kilograms	= 1.102 31 short tons or 0.984 2 long ton
1 ounce avoirdupois (oz.)		= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilogram
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2 000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonne
1 long ton (referred to as ton)	= 2 240 pounds	= 1 016.05 kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	= 31.103 5 grams

### Energy

British thermal unit (Btu)	= 0.252 kilocalorie (kcal) = 1.05 506 kilojoule (kJ)
Therm	= 100 000 British thermal units = 25 200 kcal = 105 506 kJ
Megawatt (Mw)	= 10 <sup>6</sup> watts
Gigawatt hour (GWh)	= 10 <sup>6</sup> kilowatt hours = 34 121 therms

### Food and drink

Butter	23 310 litres milk	= 1 tonne butter (average)
Cheese	10 070 litres milk	= 1 tonne cheese
Condensed milk	2 550 litres milk	= 1 tonne full cream condensed milk
	2 953 litres skimmed milk	= 1 tonne skimmed condensed milk
Milk	1 million litres	= 1 030 tonnes
Milk powder	8 054 litres milk	= 1 tonne full cream milk powder
	10 740 litres skimmed milk	= 1 tonne skimmed milk powder
Eggs	17 126 eggs	= 1 tonne (approximate)
Sugar	100 tonnes raw sugar	= 95 tonnes refined sugar
Beer	1 bulk barrel	= 36 gallons irrespective of gravity

### Shipping

Gross tonnage	= The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet.
Deadweight tonnage	= Deadweight tonnage is the total weight in tons of 2 240 lb. that a ship can legally carry, that is the total weight of cargo, bunkers, stores and crew.







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